

AQ eReference Guide

Schema version: 5.02 – June 2026

Welcome to the AQ eReference Guide.

This guide provides structured documentation for the Reportnet 3 air quality reference tables, their attributes and their relationships with the reporting data model.



Diagram

Overview of the reference structure and table relationships.

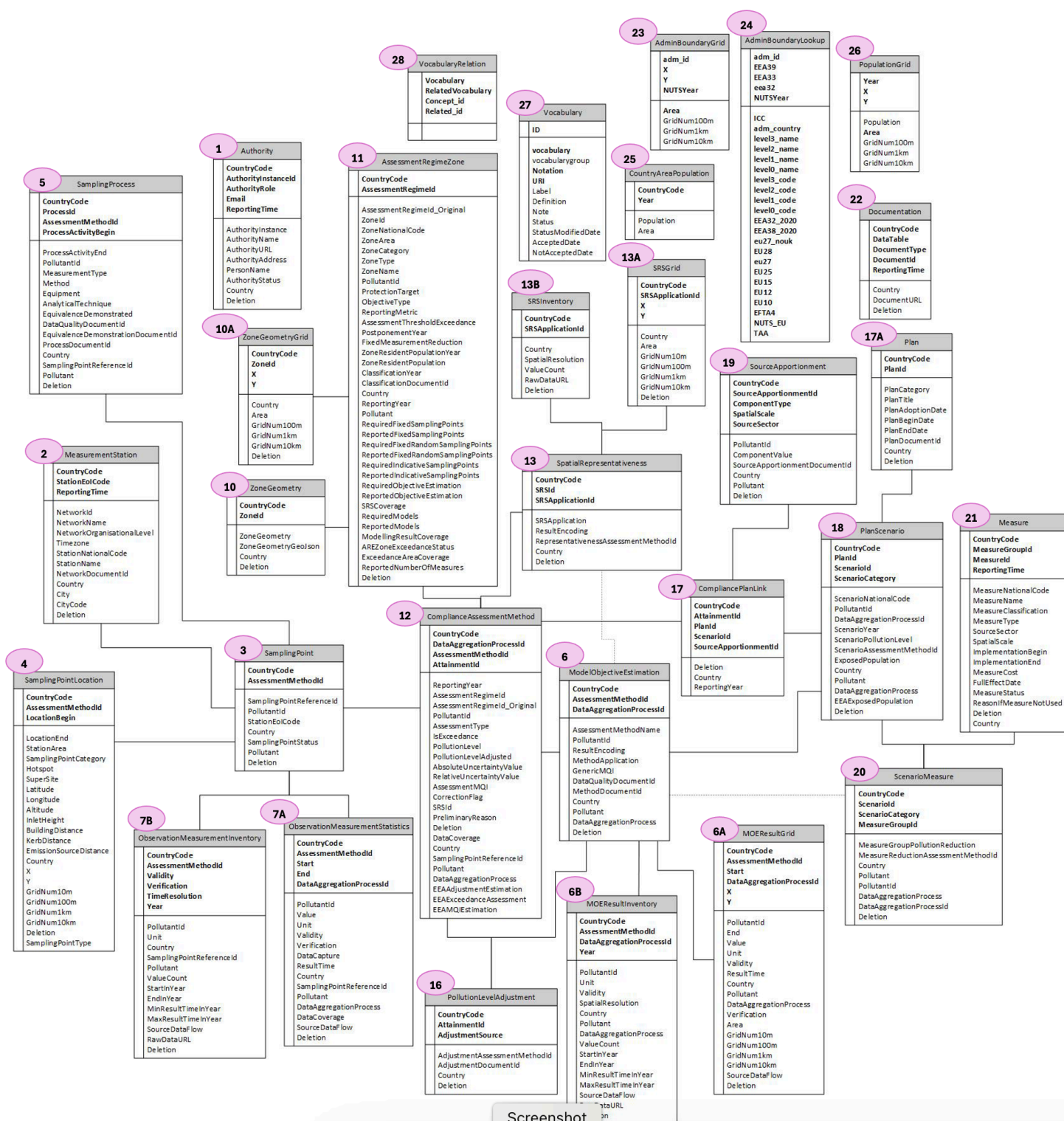


Tables

Detailed documentation of reference tables and attributes.

Data model diagram

The following diagram provides an overview of the Reportnet air quality reference data model (v502).



Note

The numbering follows the table numbering used in the AQ eReporting data model, allowing corresponding tables to be identified consistently across both guides. The numbers are therefore not always consecutive: missing numbers correspond to reporting tables that are not included in the Reference data model. Additional Reference tables related to an existing numbered table are identified using letter suffixes (A, B, C, etc.).

Tables shown in the diagram

No	Table
1	Authority
2	MeasurementStation
3	SamplingPoint
4	SamplingPointLocation
5	SamplingProcess
6	ModelObjectiveEstimation
6A	MOEResultGrid
6B	MOEResultInventory
7A	ObservationMeasurementStatistics
7B	ObservationMeasurementInventory
10	ZoneGeometry
10A	ZoneGeometryGrid
11	AssessmentRegimeZone
12	ComplianceAssessmentMethod
13	SpatialRepresentativeness
13A	SRSGrid
13B	SRSInventory
16	PollutionLevelAdjustment
17	CompliancePlanLink
17A	Plan
18	PlanScenario

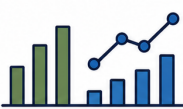
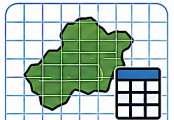
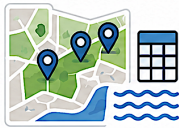
No	Table
19	SourceApportionment
20	ScenarioMeasure
21	Measure
22	Documentation
23	AdminBoundaryGrid
24	AdminBoundaryLookup
25	CountryAreaPopulation
26	PopulationGrid
27	Vocabulary
28	VocabularyRelation

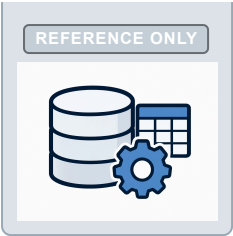
Tables

Select a reference table below to view its structure and attributes.

Note

Tables displayed in dark grey and marked **REFERENCE ONLY** have no corresponding table in the Reporting data model. All other tables are common to the Reporting and Reference data models.

Authority 	MeasurementStation 	SamplingPoint 	SamplingPointLocation 	SamplingProcess 	ModelObjectiveEstimation 
ObservationMeasurementStatistics REFERENCE ONLY 	ObservationMeasurementInventory REFERENCE ONLY 	MOEResultGrid REFERENCE ONLY 	MOEResultInventory REFERENCE ONLY 	ZoneGeometry 	ZoneGeometryGrid REFERENCE ONLY 
AssessmentRegimeZone 	ComplianceAssessmentMethod 	SpatialRepresentativeness 	SRSGrid REFERENCE ONLY 	SRSInventory REFERENCE ONLY 	PollutionLevelAdjustment 
CompliancePlanLink 	Plan REFERENCE ONLY 	PlanScenario 	SourceApportionment 	ScenarioMeasure 	Measure 
Documentation 	AdminBoundaryGrid REFERENCE ONLY 	AdminBoundaryLookup REFERENCE ONLY 	CountryAreaPopulation REFERENCE ONLY 	PopulationGrid REFERENCE ONLY 	Vocabulary REFERENCE ONLY 
VocabularyRelation					



Authority



Attributes

Attribute details

AUT_01 - CountryCode

AUT_02 - AuthorityInstanceId

AUT_03 - AuthorityRole

AUT_04 - Email

AUT_11 - ReportingTime

AUT_05 - AuthorityInstance

AUT_06 - AuthorityName

AUT_07 - AuthorityURL

AUT_08 - AuthorityAddress

AUT_09 - PersonName

AUT_10 - AuthorityStatus

AUT_12 - Country

AUT_13 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
AUT_01	CountryCode	varchar(2)	string	PK	countries		Y
AUT_02	AuthorityInstanceId	varchar(50)	string	PK			Y
AUT_03	AuthorityRole	varchar(50)	string	PK	authorityrole		Y
AUT_04	Email	varchar(150)	string	PK			Y
AUT_11	ReportingTime	datetime	datetime	PK			N
AUT_05	AuthorityInstance	varchar(20)	string		authorityinstance		Y
AUT_06	AuthorityName	varchar(250)	string				Y
AUT_07	AuthorityURL	varchar(250)	string				Y
AUT_08	AuthorityAddress	varchar(500)	string				Y
AUT_09	PersonName	varchar(150)	string				Y
AUT_10	AuthorityStatus	varchar(10)	string		authoritystatus		Y
AUT_12	Country	varchar(50)	string				N
AUT_13	Deletion	bit	boolean				N

Note

ReportingTime, **Country** and **Deletion** are Reference attributes without a corresponding attribute in the reporting data model.

Note

Attributes with ReportNet3 data type **date** or **datetime** shall use the ISO 8601 format. Date-time values may include a local UTC offset.

Attribute details

AUT_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

[Y – View reporting attribute](#)

AUT_02 - AuthorityInstanceId

Content

Unique identifier depending on authority instance, e.g. Zoneld or NUTS code.

Remarks

If AuthorityInstance is zone then AuthorityInstanceId is a Zoneld, if nuts then nuts code, if network - network id, etc.

It will be cross-checked against ARZ, STA, SPO or MOD table depending on the instance level.

In Reporting

[Y – View reporting attribute](#)

AUT_03 - AuthorityRole

Content

A general object identifier or classification (topic e.g. reporting, assessment etc.).

In Reporting

[Y – View reporting attribute](#)

AUT_04 - Email

Content

Email address of the contact person.

Remarks

Email have to be filled in but reporting details on person's email are necessary only for reporters who need access to the ReportNet3.

An informed consent statement will be attached clarifying that this data will be used for establishing access rights and filling it in means both access request and consent for data use.

In other cases the attribute should be filled in as “Not Reported” or with organisation generic email address.

In Reporting

[Y – View reporting attribute](#)

AUT_11 - ReportingTime

Content

Date and time when the information is submitted..

In Reporting

N - No corresponding reporting attribute.

AUT_05 - AuthorityInstance

Content

Name of the authority instance: zone, network, nuts0, nuts1, nuts2, nuts3, station, SPO... - new code list

In Reporting

[Y – View reporting attribute](#)

AUT_06 - AuthorityName

Content

Name of the institute or organization.

In Reporting

[Y – View reporting attribute](#)

AUT_07 - AuthorityURL

Content

Website URL of the institute.

In Reporting

[Y – View reporting attribute](#)

AUT_08 - AuthorityAddress

Content

Address of the institute.

In Reporting

[Y – View reporting attribute](#)

AUT_09 - PersonName

Content

Name of the contact person in the authority or institute.

Remarks

PersonName have to be filled in but reporting details on person's name are necessary only for reporters who need access to the ReportNet3.

An informed consent statement will be attached clarifying that this data will be used for establishing access rights and filling it in means both access request and consent for data use.

In other cases the attribute should be filled in as "Not Reported".

In Reporting

[Y – View reporting attribute](#)

AUT_10 - AuthorityStatus

Content

Status or classification of the authority (e.g., active/inactive) - new code list

In Reporting

Y – [View reporting attribute](#)

AUT_12 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

AUT_13 - Deletion

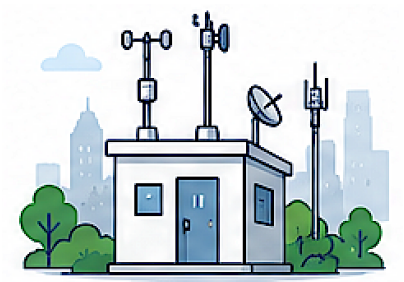
Content

Flag to indicate that this element must be deleted..

In Reporting

N - No corresponding reporting attribute.

MeasurementStation



Attributes

Attribute details

STA_01 - CountryCode

STA_02 - StationEolCode

STA_10 - ReportingTime

STA_03 - NetworkId

STA_04 - NetworkName

STA_05 - NetworkOrganisationalLevel

STA_06 - Timezone

STA_07 - StationNationalCode

STA_08 - StationName

STA_09 - NetworkDocumentId

STA_11 - Country

STA_12 - City

STA_13 - CityCode

STA_14 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
STA_01	CountryCode	varchar(2)	string	PK	countries		Y
STA_02	StationEolCode	varchar(10)	string	PK		SamplingPoint	Y
STA_10	ReportingTime	datetime	datetime	PK			N
STA_03	NetworkId	varchar(50)	string				Y
STA_04	NetworkName	varchar(150)	string				Y
STA_05	NetworkOrganisationalLevel	varchar(20)	string		administrativelevel		Y
STA_06	Timezone	varchar(20)	string		timezone		Y
STA_07	StationNationalCode	varchar(50)	string				Y
STA_08	StationName	varchar(50)	string				Y
STA_09	NetworkDocumentId	varchar(150)	string			Documentation	Y
STA_11	Country	varchar(50)	string				N
STA_12	City	varchar(100)	string				N
STA_13	CityCode	varchar(20)	string				N
STA_14	Deletion	bit	boolean				N

Note

ReportingTime, **Country**, **City**, **CityCode** and **Deletion** are Reference attributes without a corresponding attribute in the reporting data model.

Note

Attributes with ReportNet3 data type **date** or **datetime** shall use the ISO 8601 format. Date-time values may include a local UTC offset.

Attribute details

STA_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

[Y – View reporting attribute](#)

STA_02 - StationEolCode

Content

Eol (Exchange of Information) code of the air quality measurement station, as in AirBase, either re-used or given by data provider following strict rules.

Code list / reference

There will be no specific code list in Data Dictionary but the MeasurementStation table in reference data flow will serve as code list for StationEolCode values.

Remarks

StationEolCode must be always provided and cannot be modified.

Station will become inactive if all sampling points in that station are inactive.

The same Station can become active again if there are new active sampling points or existing sampling points become active again.

In Reporting

[Y – View reporting attribute](#)

STA_10 - ReportingTime

Content

Date and time when the information is submitted..

In Reporting

N - No corresponding reporting attribute.

STA_03 - NetworkId

Content

Identifier of the air quality network, given by data provider.

In Reporting

[Y – View reporting attribute](#)

STA_04 - NetworkName

Content

Name of the air quality measurement network, given by data provider.

In Reporting

[Y – View reporting attribute](#)

STA_05 - NetworkOrganisationalLevel

Content

Level of administration or organization responsible for the air quality network (national, regional, local).

In Reporting

[Y – View reporting attribute](#)

STA_06 - Timezone

Content

Time zone in which air quality measurements and statistics are recorded.

Remarks

TimeZone must be provided and will be used for calculations of AQ statistics.

If TimeZone is modified, all statistics will be recalculated accordingly.

In Reporting

[Y – View reporting attribute](#)

STA_07 - StationNationalCode

Content

National code of the air quality measurement station, given by data provider.

In Reporting

[Y – View reporting attribute](#)

STA_08 - StationName

Content

Name of the air quality measurement station.

In Reporting

[Y – View reporting attribute](#)

STA_09 - NetworkDocumentId

Content

Identifier of the documentation on network and station.

In Reporting

[Y – View reporting attribute](#)

STA_11 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

STA_12 - City

In Reporting

N - No corresponding reporting attribute.

STA_13 - CityCode

In Reporting

N - No corresponding reporting attribute.

STA_14 - Deletion

Content

Flag to indicate that this element must be deleted..

In Reporting

N - No corresponding reporting attribute.

SamplingPoint



Attributes

Attribute details

SPO_01 - CountryCode

SPO_02 - AssessmentMethodId

SPO_03 - SamplingPointReferenceId

SPO_04 - PollutantId

SPO_05 - StationEolCode

SPO_06 - Country

SPO_07 - SamplingPointStatus

SPO_08 - Pollutant

SPO_09 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
SPO_01	CountryCode	varchar(2)	string	PK	countries		Y
SPO_02	AssessmentMethodId	varchar(100)	string	PK		ComplianceAssessmentMethod SamplingProcess SamplingPointLocation ObservationMeasurementResult	Y
SPO_03	SamplingPointReferenceId	varchar(32)	string				Y

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
SPO_04	PollutantId	int	numeric		pollutant		Y
SPO_05	StationEolCode	varchar(10)	string			MeasurementStation	Y
SPO_06	Country	varchar(50)	string				N
SPO_07	SamplingPointStatus	varchar(10)	boolean				N
SPO_08	Pollutant	varchar(100)	string				N
SPO_09	Deletion	bit	boolean				N

Note

[Country](#), [SamplingPointStatus](#), [Pollutant](#) and [Deletion](#) are Reference attributes without a corresponding attribute in the reporting data model.

Attribute details

SPO_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

[Y](#) – View reporting attribute

SPO_02 - AssessmentMethodId

Content

Identifier of the assessment method (sampling point), given by data provider.

Remarks

A sampling point (AssessmentMethodId) can be closed (set as inactive) by ending the ProcessId (specifying ProcessActivityEnd).

The same sampling point (AssessmentMethodId) can be re-open (also with the same ProcessId) by adding new record with new ProcessActivityBegin.

In Reporting

[Y – View reporting attribute](#)

SPO_03 - SamplingPointReferenceId

Content

Reference identifier of the assessment method (sampling point), either re-used or given by data provider following strict rules.

Remarks

Following rules of SPO reference code, unique within CountryCode reported and it can serve as reference code list.

In Reporting

[Y – View reporting attribute](#)

SPO_04 - PollutantId

Content

Code of the air pollutant being measured, as per Data Dictionary standards.

Remarks

Only one for the same AssessmentMethodId/SamplingPointReferenceId.

In Reporting

[Y – View reporting attribute](#)

SPO_05 - StationEoICode

Content

Eol (Exchange of Information) code of the air quality measurement station, as in AirBase, either re-used or given by data provider following strict rules.

Code list / reference

There will be no specific code list in Data Dictionary but the MeasurementStation table in reference data flow will serve as code list for StationEolCode values.

Remarks

StationEolCode must be always provided and cannot be modified.

Station will become inactive if all sampling points in that station are inactive.

The same Station can become active again if there are new active sampling points or existing sampling points become active again.

It will be cross-checked against MeasurementStation table.

In Reporting

Y – [View reporting attribute](#)

SPO_06 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

SPO_07 - SamplingPointStatus

Content

Indicator wheter the SPO is operational or not.

In Reporting

N - No corresponding reporting attribute.

SPO_08 - Pollutant

Content

Name of the air pollutant being measured, as per Data Dictionary standards.

In Reporting

N - No corresponding reporting attribute.

SPO_09 - Deletion

Content

Flag to indicate that this element must be deleted..

In Reporting

N - No corresponding reporting attribute.

SamplingPointLocation



Attributes

Attribute details

- SPL_01 - CountryCode
- SPL_02 - AssessmentMethodId
- SPL_03 - LocationBegin
- SPL_04 - LocationEnd
- SPL_05 - StationArea
- SPL_06 - SamplingPointCategory
- SPL_07 - Hotspot
- SPL_08 - Supersite
- SPL_09 - Latitude
- SPL_10 - Longitude
- SPL_11 - Altitude
- SPL_12 - InletHeight
- SPL_13 - BuildingDistance
- SPL_14 - KerbDistance
- SPL_15 - EmissionSourceDistance
- SPL_16 - Country

SPL_17 - X

SPL_18 - Y

SPL_19 - GridNum10m

SPL_20 - GridNum100m

SPL_21 - GridNum1km

SPL_22 - GridNum10km

SPL_23 - Deletion

SPL_24 - SamplingPointType

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
SPL_01	CountryCode	varchar(2)	string	PK			Y
SPL_02	AssessmentMethodId	varchar(100)	string	PK		ComplianceAssessmentMethod SamplingPoint SamplingProcess ObservationMeasurementResult	Y
SPL_03	LocationBegin	datetime	datetime	PK			Y
SPL_04	LocationEnd	datetime	datetime				Y
SPL_05	StationArea	varchar(50)	string		areaclassification		Y
SPL_06	SamplingPointCategory	varchar(50)	string		samplingpointcategory		Y
SPL_07	Hotspot	char(1)	string				Y
SPL_08	Supersite	char(1)	string				Y
SPL_09	Latitude	decimal(9,6)	numeric				Y
SPL_10	Longitude	decimal(9,6)	numeric				Y
SPL_11	Altitude	decimal(10,1)	numeric				Y
SPL_12	InletHeight	decimal(10,1)	numeric				Y
SPL_13	BuildingDistance	decimal(10,1)	numeric				Y

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
SPL_14	KerbDistance	decimal(10,1)	numeric				Y
SPL_15	EmissionSourceDistance	decimal(10,1)	numeric				Y
SPL_16	Country	varchar(50)	string				N
SPL_17	X	int	numeric				N
SPL_18	Y	int	numeric				N
SPL_19	GridNum10m	bigint	numeric				N
SPL_20	GridNum100m	bigint	numeric				N
SPL_21	GridNum1km	bigint	numeric				N
SPL_22	GridNum10km	bigint	numeric				N
SPL_23	Deletion	bit	boolean				N
SPL_24	SamplingPointType	varchar(50)	string				N

Note

Country, **X**, **Y**, **GridNum10m**, **GridNum100m**, **GridNum1km**, **GridNum10km**, **Deletion** and **SamplingPointType** are Reference attributes without a corresponding attribute in the reporting data model.

Note

Attributes with ReportNet3 data type **date** or **datetime** shall use the ISO 8601 format. Date-time values may include a local UTC offset.

Attribute details

SPL_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

Y – View reporting attribute

SPL_02 - AssessmentMethodId

Content

Identifier of the assessment method (sampling point), given by data provider.

In Reporting

[Y – View reporting attribute](#)

SPL_03 - LocationBegin

Content

Start time of the location characteristic(s)

Remarks

The permissible modifications in the location characteristics will be verified by adequate QC.

In Reporting

[Y – View reporting attribute](#)

SPL_04 - LocationEnd

Content

End time of the location characteristic(s)

In Reporting

[Y – View reporting attribute](#)

SPL_05 - StationArea

Content

Classification of the air quality measurement station's area (urban, suburban, rural, etc.).

Remarks

A change in station area implies closing the associated sampling points by ending the SamplingProcess, declaring a new station and the associated new sampling points.

In Reporting

[Y – View reporting attribute](#)

SPL_06 - SamplingPointCategory

Content

Intention or reason for placing sampling point.

Code list / reference

Code list to be developed.

Remarks

Potential categories: traffic, background, industrial, port, airport, residential heating, multisource.

In Reporting

[Y – View reporting attribute](#)

SPL_07 - Hotspot

Content

Indicator if the measurement site is considered as a hotspot.

Remarks

Y/N.

Hotspot relates to the provisions of the recasted Air Quality Directive 2024/2881, Article 4(27) and others.

In Reporting

[Y – View reporting attribute](#)

SPL_08 - Supersite

Content

Indicator if the measurement site is classified as a “Super Site” for advanced monitoring.

Remarks

Y/N.

In Reporting

Y – [View reporting attribute](#)

SPL_09 - Latitude

Content

Latitude coordinate of the air quality station location (decimal degrees).

In Reporting

Y – [View reporting attribute](#)

SPL_10 - Longitude

Content

Longitude coordinate of the air quality station location (decimal degrees).

In Reporting

Y – [View reporting attribute](#)

SPL_11 - Altitude

Content

Altitude of the air quality station location in meters above sea level.

In Reporting

Y – [View reporting attribute](#)

SPL_12 - InletHeight

Content

Height of the sampling inlet where air quality measurements are taken (in meters).

In Reporting

[Y – View reporting attribute](#)

SPL_13 - BuildingDistance

Content

Horizontal distance from the sampling inlet to the nearest building (in meters).

In Reporting

[Y – View reporting attribute](#)

SPL_14 - KerbDistance

Content

Horizontal distance from the sampling inlet to the nearest road kerb (in meters).

In Reporting

[Y – View reporting attribute](#)

SPL_15 - EmissionSourceDistance

Content

Horizontal distance from the main emission source (in meters).

In Reporting

[Y – View reporting attribute](#)

SPL_16 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

SPL_17 - X

Content

X-coordinate of the modeled data point in a projected coordinate reference system.

In Reporting

N - No corresponding reporting attribute.

SPL_18 - Y

Content

Y-coordinate of the modeled data point in a projected coordinate reference system.

In Reporting

N - No corresponding reporting attribute.

SPL_19 - GridNum10m

Content

Grid cell identifier in the EEA grid according to spatial resolution.

In Reporting

N - No corresponding reporting attribute.

SPL_20 - GridNum100m

Content

Grid cell identifier in the EEA grid according to spatial resolution.

In Reporting

N - No corresponding reporting attribute.

SPL_21 - GridNum1km

Content

Grid cell identifier in the EEA grid according to spatial resolution.

In Reporting

N - No corresponding reporting attribute.

SPL_22 - GridNum10km

Content

Grid cell identifier in the EEA grid according to spatial resolution.

In Reporting

N - No corresponding reporting attribute.

SPL_23 - Deletion

Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting attribute.

SPL_24 - SamplingPointType

Content

Type of air quality measurement station (background, industrial, traffic-related, etc.) as under Reportnet2.

In Reporting

N - No corresponding reporting attribute.

SamplingProcess



Attributes

Attribute details

- SPP_01 - CountryCode
- SPP_02 - ProcessId
- SPP_03 - AssessmentMethodId
- SPP_04 - ProcessActivityBegin
- SPP_05 - ProcessActivityEnd
- SPP_06 - PollutantId
- SPP_07 - MeasurementType
- SPP_08 - Method
- SPP_09 - Equipment
- SPP_10 - AnalyticalTechnique
- SPP_11 - EquivalenceDemonstrated
- SPP_12 - DataQualityDocumentId
- SPP_13 - EquivalenceDemonstrationDocumentId
- SPP_14 - ProcessDocumentId
- SPP_15 - Country
- SPP_16 - SamplingPointReferenceId

SPP_17 - Pollutant

SPP_18 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
SPP_01	CountryCode	varchar(2)	string	PK	countries		Y
SPP_02	ProcessId	varchar(150)	string	PK			Y
SPP_03	AssessmentMethodId	varchar(100)	string	PK		ComplianceAssessmentMethod SamplingPoint SamplingPointLocation ObservationMeasurementResult	Y
SPP_04	ProcessActivityBegin	datetime	datetime	PK			Y
SPP_05	ProcessActivityEnd	datetime	datetime				Y
SPP_06	PollutantId	int	numeric		pollutant		Y
SPP_07	MeasurementType	varchar(50)	string		measurementtype		Y
SPP_08	Method	varchar(50)	string		measurementmethod		Y
SPP_09	Equipment	varchar(50)	string		measurementequipment		Y
SPP_10	AnalyticalTechnique	varchar(50)	string		analyticaltechnique		Y
SPP_11	EquivalenceDemonstrated	varchar(20)	string		equivalencedemonstrated		Y
SPP_12	DataQualityDocumentId	varchar(150)	string			Documentation	Y
SPP_13	EquivalenceDemonstrationDocumentId	varchar(150)	string			Documentation	Y
SPP_14	ProcessDocumentId	varchar(150)	string			Documentation	Y
SPP_15	Country	varchar(50)	string				N
SPP_16	SamplingPointReferenceId	varchar(32)	string				N
SPP_17	Pollutant	varchar(100)	string				N
SPP_18	Deletion	bit	boolean				N

Note

`Country`, `SamplingPointReferenceId`, `Pollutant` and `Deletion` are Reference attributes without a corresponding attribute in the reporting data model.

Note

Attributes with ReportNet3 data type `date` or `datetime` shall use the ISO 8601 format. Date-time values may include a local UTC offset.

Attribute details

SPP_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

[Y – View reporting attribute](#)

SPP_02 - ProcessId

Content

Identifier of the sampling process, given by data provider.

Remarks

The same ProcessId can be re-used for the same equipment configurations under different sampling points (AssessmentMethodId).

In Reporting

[Y – View reporting attribute](#)

SPP_03 - AssessmentMethodId

Content

Identifier of the assessment method (sampling point) given by data provider.

Remarks

A sampling point (AssessmentMethodId) can be closed (set as inactive) by ending the ProcessId (specifying ProcessActivityEnd). The same sampling point can be re-opened, also with the same ProcessId, by adding new record with new ProcessActivityBegin.

In Reporting

[Y – View reporting attribute](#)

SPP_04 - ProcessActivityBegin

Content

Start time of the measurement process.

Remarks

If there is more than one ProcessId within the same AssessmentMethodId, then ProcessActivityBegin - ProcessActivityEnd should not overlap within the same AssessmentMethodId.

In Reporting

[Y – View reporting attribute](#)

SPP_05 - ProcessActivityEnd

Content

End time of the measurement process.

In Reporting

[Y – View reporting attribute](#)

SPP_06 - PollutantId

Content

Code of the air pollutant being measured, as per Data Dictionary standards.

In Reporting

[Y – View reporting attribute](#)

SPP_07 - MeasurementType

Content

Classification of measurement methods into generic types.

In Reporting

[Y – View reporting attribute](#)

SPP_08 - Method

Content

Specific method used for measuring air pollutants.

In Reporting

[Y – View reporting attribute](#)

SPP_09 - Equipment

Content

Equipment used for air pollutant measurement.

In Reporting

[Y – View reporting attribute](#)

SPP_10 - AnalyticalTechnique

Content

Analytical technique used for measuring pollutants.

In Reporting

[Y – View reporting attribute](#)

SPP_11 - EquivalenceDemonstrated

Content

Status of equivalence demonstration according to regulatory requirements.

In Reporting

[Y – View reporting attribute](#)

SPP_12 - DataQualityDocumentId

Content

Identifier of the Quality Assurance report given by data provider.

In Reporting

[Y – View reporting attribute](#)

SPP_13 - EquivalenceDemonstrationDocumentId

Content

Identifier of the Equivalence demonstration report given by data provider.

In Reporting

[Y – View reporting attribute](#)

SPP_14 - ProcessDocumentId

Content

Identifier of the documentation on process and data quality given by data provider.

In Reporting

[Y – View reporting attribute](#)

SPP_15 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

SPP_16 - SamplingPointReferenceId

Content

Reference identifier of the assessment method (sampling point), either re-used or given by data provider following strict rules.

In Reporting

N - No corresponding reporting attribute.

SPP_17 - Pollutant

Content

Name of the air pollutant being measured, as per Data Dictionary standards.

In Reporting

N - No corresponding reporting attribute.

SPP_18 - Deletion

Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting attribute.

ModelObjectiveEstimation



Attributes

Attribute details

MOE_01 - CountryCode

MOE_02 - AssessmentMethodId

AssessmentMethodId which is model or OBE identifier is understood as an application of modelling or estimation methodology. It may be re-used for different years if the methodology and data sources remain the same (for example when the same source of meteorological data is used with data from different years). This attribute must follow a defined structure (see Identifiers section).

MOE_03 - DataAggregationProcessId

MOE_04 - AssessmentMethodName

MOE_05 - PollutantId

MOE_06 - ResultEncoding

MOE_07 - MethodApplication

MOE_08 - GenericMQI

MOE_09 - DataQualityDocumentId

MOE_10 - MethodDocumentId

MOE_11 - Country

MOE_12 - Pollutant

MOE_13 - DataAggregationProcess

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
MOE_01	CountryCode	varchar(2)	string	PK	countries		Y
MOE_02	AssessmentMethodId	varchar(100)	string	PK		ComplianceAssessmentMethod SpatialRepresentativeness PollutionLevelAdjustment PlanScenario MOEResultInline MOEResultExternal	Y
MOE_03	DataAggregationProcessId	varchar(50)	string	PK	aggregationprocess	MOEResultInline MOEResultExternal	Y
MOE_04	AssessmentMethodName	varchar(150)	string				Y
MOE_05	PollutantId	int	numeric		pollutant		Y
MOE_06	ResultEncoding	varchar(10)	string		resultencoding		Y
MOE_07	MethodApplication	varchar(20)	string		modelapplication		Y
MOE_08	GenericMQI	decimal(5,2)	numeric				Y
MOE_09	DataQualityDocumentId	varchar(150)	string			Documentation	Y
MOE_10	MethodDocumentId	varchar(150)	string			Documentation	Y
MOE_11	Country	varchar(50)	string				N
MOE_12	Pollutant	varchar(100)	string				N
MOE_13	DataAggregationProcess	varchar(100)	string				N
MOE_14	Deletion	bit	boolean				N

Note

[Country](#), [Pollutant](#), [DataAggregationProcess](#) and [Deletion](#) are Reference attributes without a corresponding attribute in the reporting data model.

Attribute details

MOE_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

[Y – View reporting attribute](#)

MOE_02 - AssessmentMethodId

Content

Identifier of the assessment method (model), given by data provider.

Remarks

AssessmentMethodId which is model or OBE identifier is understood as an application of modelling or estimation methodology. It may be re-used for different years if the methodology and data sources remain the same (for example when the same source of meteorological data is used with data from different years). This attribute must follow a defined structure (see Identifiers section).

In Reporting

[Y – View reporting attribute](#)

MOE_03 - DataAggregationProcessId

Content

Identifier for the process of data aggregation into statistical values.

Remarks

Several different statistics may be generated by the same AssessmentMethodId (for example where time series are modelled and subsequently aggregated).

In Reporting

[Y – View reporting attribute](#)

MOE_04 - AssessmentMethodName

Content

Name of model or OBE which can be re-used with different AssessmentMethodId, e.g. 'CHIMERE', 'WRF-Chem', etc.

Remarks

Examples include model names such as 'CHIMERE', 'WRF-Chem', etc.

In Reporting

[Y – View reporting attribute](#)

MOE_05 - PollutantId

Content

Code of the air pollutant being measured, as per Data Dictionary standards.

Remarks

Only one pollutant can be handled by a single AssessmentMethodId (model/OBE).

In Reporting

[Y – View reporting attribute](#)

MOE_06 - ResultEncoding

Content

Encoding method used for model results ('zone', 'internal' or 'external').

Remarks

Allowed values include:

zone

inline

external

In Reporting

[Y – View reporting attribute](#)

MOE_07 - MethodApplication

Content

Purpose of the model application (e.g., assessment, adjustment, scenario, spatial representativeness)

Remarks

The same Model/OBE identifier can only have one MethodApplication.

In Reporting

[Y – View reporting attribute](#)

MOE_08 - GenericMQI

Content

Modelling Quality Indicator

Remarks

MQI is reported here because it may originate from model or OBE validation exercises not directly related to the area for which modelling results are submitted within AQ e-Reporting. It is considered general information describing the quality of the modelling application used in the reporting.

In Reporting

[Y – View reporting attribute](#)

MOE_09 - DataQualityDocumentId

Content

Identifier of the report describing the model given by data provider.

In Reporting

Y – [View reporting attribute](#)

MOE_10 - MethodDocumentId

Content

Identifier of the report detailing the quality of the modelled data given by data provider.

In Reporting

Y – [View reporting attribute](#)

MOE_11 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

MOE_12 - Pollutant

Content

Name of the air pollutant being measured, as per Data Dictionary standards.

In Reporting

N - No corresponding reporting attribute.

MOE_13 - DataAggregationProcess

Content

Label of the process of data aggregation into statistical values.

In Reporting

N - No corresponding reporting attribute.

MOE_14 - Deletion

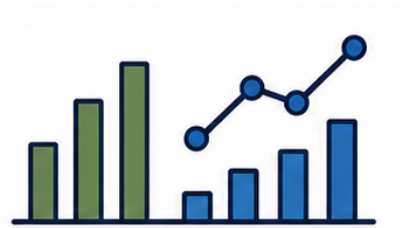
Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting attribute.

ObservationMeasurementStatistics



Attributes

Attribute details

OMS_01 - CountryCode

OMS_02 - AssessmentMethodId

OMS_03 - Start

OMS_04 - End

OMS_05 - DataAggregationProcessId

OMS_06 - PollutantId

OMS_07 - Value

OMS_08 - Unit

OMS_09 - Validity

OMS_10 - Verification

OMS_11 - DataCapture

OMS_12 - ResultTime

OMS_13 - Country

OMS_14 - SamplingPointReferenceId

OMS_15 - Pollutant

OMS_16 - DataAggregationProcess

OMS_17 - DataCoverage

OMS_18 - SourceDataFlow

OMS_19 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
OMS_01	CountryCode	varchar(2)	string	PK			N
OMS_02	AssessmentMethodId	varchar(100)	string	PK			N
OMS_03	Start	datetime	datetime	PK			N
OMS_04	End	datetime	datetime	PK			N
OMS_05	DataAggregationProcessId	varchar(50)	string	PK			N
OMS_06	PollutantId	int	numeric				N
OMS_07	Value	decimal(10,3)	numeric				N
OMS_08	Unit	varchar(20)	string				N
OMS_09	Validity	int	numeric				N
OMS_10	Verification	int	numeric				N
OMS_11	DataCapture	decimal(5,2)	numeric				N
OMS_12	ResultTime	datetime	datetime				N
OMS_13	Country	varchar(50)	string				N
OMS_14	SamplingPointReferenceId	varchar(32)	string				N
OMS_15	Pollutant	varchar(100)	string				N
OMS_16	DataAggregationProcess	varchar(100)	string				N
OMS_17	DataCoverage	decimal(5,2)	numeric				N
OMS_18	SourceDataFlow	varchar(10)	?				N
OMS_19	Deletion	bit	boolean				N

Note

There is no corresponding table in the reporting data model. Therefore, all attributes are marked **N**.

Note

Attributes with ReportNet3 data type **date** or **datetime** shall use the ISO 8601 format. Date-time values may include a local UTC offset.

Attribute details

OMS_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

N - No corresponding reporting table.

OMS_02 - AssessmentMethodId

Content

Identifier of the assessment method (sampling point), given by data provider.

In Reporting

N - No corresponding reporting table.

OMS_03 - Start

Content

Start date and time of the measurement period.

In Reporting

N - No corresponding reporting table.

OMS_04 - End

Content

End date and time of the measurement period.

In Reporting

N - No corresponding reporting table.

OMS_05 - DataAggregationProcessId

Content

Identifier for the process of aggregating model data into statistical values.

In Reporting

N - No corresponding reporting table.

OMS_06 - PollutantId

Content

Code of the air pollutant being measured, as per Data Dictionary standards.

In Reporting

N - No corresponding reporting table.

OMS_07 - Value

Content

Measured concentration or level of the air pollutant.

In Reporting

N - No corresponding reporting table.

OMS_08 - Unit

Content

Unit of measurement for the air pollution level (e.g., $\mu\text{g}/\text{m}^3$).

In Reporting

N - No corresponding reporting table.

OMS_09 - Validity

Content

Indicator of whether the measurement data is valid or not.

In Reporting

N - No corresponding reporting table.

OMS_10 - Verification

Content

Information based on verification flags found in reported time series.

In Reporting

N - No corresponding reporting table.

OMS_11 - DataCapture

Content

The proportion of valid measurement time relative to total measured time, expressed as a percentage.

In Reporting

N - No corresponding reporting table.

OMS_12 - ResultTime

Content

Time at which the result was generated or recorded.

In Reporting

N - No corresponding reporting table.

OMS_13 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting table.

OMS_14 - SamplingPointReferenceId

Content

Reference identifier of the assessment method (sampling point), either re-used or given by data provider following strict rules.

In Reporting

N - No corresponding reporting table.

OMS_15 - Pollutant

Content

Name of the air pollutant being measured, as per Data Dictionary standards.

In Reporting

N - No corresponding reporting table.

OMS_16 - DataAggregationProcess

Content

Label of the process of data aggregation into statistical values.

In Reporting

N - No corresponding reporting table.

OMS_17 - DataCoverage

Content

The proportion of the calendar year for which valid measurement data are available, expressed as a percentage.

In Reporting

N - No corresponding reporting table.

OMS_18 - SourceDataFlow

Content

Indicate whether the data were transmitted in E1a or E2a (Reportnet2) or within the new system Reportnet3.

In Reporting

N - No corresponding reporting table.

OMS_19 - Deletion

Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting table.

ObservationMeasurementInventory



Attributes

Attribute details

OMI_01 - CountryCode

OMI_02 - AssessmentMethodId

OMI_08 - Validity

OMI_09 - Verification

OMI_11 - TimeResolution

OMI_12 - Year

OMI_04 - PollutantId

OMI_07 - Unit

OMI_13 - Country

OMI_14 - SamplingPointReferenceId

OMI_15 - Pollutant

OMI_16 - ValueCount

OMI_17 - StartInYear

OMI_18 - EndInYear

OMI_19 - MinResultTimeInYear

OMI_20 - MaxResultTimeInYear

OMI_21 - SourceDataFlow

OMI_22 - RawDataURL

OMI_23 - Deletion

OMI_24 - Size

OMI_25 - ParquetLastUpdated

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
OMI_01	CountryCode	varchar(2)	string	PK			N
OMI_02	AssessmentMethodId	varchar(100)	string	PK			N
OMI_08	Validity	int	numeric	PK			N
OMI_09	Verification	int	numeric	PK			N
OMI_11	TimeResolution	varchar(10)	string	PK			N
OMI_12	Year	int		PK			N
OMI_04	PollutantId	int	numeric				N
OMI_07	Unit	varchar(20)	string				N
OMI_13	Country	varchar(50)	string				N
OMI_14	SamplingPointReferenceId	varchar(32)	string				N
OMI_15	Pollutant	varchar(100)	string				N
OMI_16	ValueCount	bigint	numeric				N
OMI_17	StartInYear	datetime	datetime				N
OMI_18	EndInYear	datetime	datetime				N
OMI_19	MinResultTimeInYear	datetime	???				N
OMI_20	MaxResultTimeInYear	datetime	???				N
OMI_21	SourceDataFlow	varchar(10)	???				N
OMI_22	RawDataURL	varchar(250)	string				N

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
OMI_23	Deletion	bit	boolean				N
OMI_24	Size	int	numeric				N
OMI_25	ParquetLastUpdated	datetime	datetime				N

Note

There is no corresponding table in the reporting data model. Therefore, all attributes are marked **N**.

Size, **ParquetLastUpdated** — if intended to be public.

Note

Attributes with ReportNet3 data type **date** or **datetime** shall use the ISO 8601 format. Date-time values may include a local UTC offset.

Attribute details

OMI_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

N - No corresponding reporting table.

OMI_02 - AssessmentMethodId

Content

Identifier of the assessment method (sampling point), given by data provider.

In Reporting

N - No corresponding reporting table.

OMI_08 - Validity

Content

Indicator of whether the measurement data is valid or not.

In Reporting

N - No corresponding reporting table.

OMI_09 - Verification

Content

Information based on verification flags found in reported time series.

In Reporting

N - No corresponding reporting table.

OMI_11 - TimeResolution

Content

Time resolution of the reported measurement observations (e.g., hourly, daily, var).

In Reporting

N - No corresponding reporting table.

OMI_12 - Year

Content

Year covered by the measurement data.

In Reporting

N - No corresponding reporting table.

OMI_04 - PollutantId

Content

Code of the air pollutant being measured, as per Data Dictionary standards.

In Reporting

N - No corresponding reporting table.

OMI_07 - Unit

Content

Unit of measurement for the air pollution level (e.g., $\mu\text{g}/\text{m}^3$).

In Reporting

N - No corresponding reporting table.

OMI_13 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting table.

OMI_14 - SamplingPointReferenceId

Content

Reference identifier of the assessment method (sampling point), either re-used or given by data provider following strict rules.

In Reporting

N - No corresponding reporting table.

OMI_15 - Pollutant

Content

Name of the air pollutant being measured, as per Data Dictionary standards.

In Reporting

N - No corresponding reporting table.

OMI_16 - ValueCount

Content

Number of values in the time seies and corresponding to the PKs.

In Reporting

N - No corresponding reporting table.

OMI_17 - StartInYear

Content

Datetime of the first data transmitted

In Reporting

N - No corresponding reporting table.

OMI_18 - EndInYear

Content

Datetime of the last data transmitted

In Reporting

N - No corresponding reporting table.

OMI_19 - MinResultTimeInYear

Content

???

In Reporting

N - No corresponding reporting table.

OMI_20 - MaxResultTimeInYear

Content

???

In Reporting

N - No corresponding reporting table.

OMI_21 - SourceDataFlow

Content

Indicate whether the data were transmitted in E1a or E2a (Reportnet2) or within the new system Reportnet3.

In Reporting

N - No corresponding reporting table.

OMI_22 - RawDataURL

Content

URL of parquet file

In Reporting

N - No corresponding reporting table.

OMI_23 - Deletion

Content

Flag to indicate that this element must be deleted.

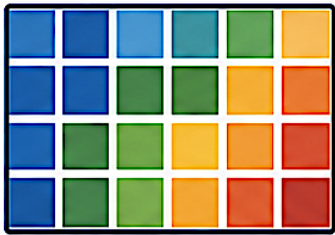
In Reporting

N - No corresponding reporting table.

OMI_24 - Size

OMI_25 - ParquetLastUpdated

MOEResultGrid



Attributes

Attribute details

MRG_01 - CountryCode

MRG_02 - AssessmentMethodId

MRG_03 - Start

MRG_04 - DataAggregationProcessId

MRG_05 - X

MRG_06 - Y

MRG_07 - PollutantId

MRG_08 - End

MRG_09 - Value

MRG_10 - Unit

MRG_11 - Validity

MRG_12 - ResultTime

MRG_13 - Country

MRG_14 - Pollutant

MRG_15 - DataAggregationProcess

MRG_16 - Verification

MRG_17 - Area

MRG_18 - GridNum10m

MRG_19 - GridNum100m

MRG_20 - GridNum1km

MRG_21 - GridNum10km

MRG_22 - SourceDataFlow

MRG_23 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
MRG_01	CountryCode	varchar(2)	string	PK			N
MRG_02	AssessmentMethodId	varchar(100)	string	PK			N
MRG_03	Start	datetime	datetime	PK			N
MRG_04	DataAggregationProcessId	varchar(50)	string	PK			N
MRG_05	X	int	numeric	PK			N
MRG_06	Y	int	numeric	PK			N
MRG_07	PollutantId	int	numeric				N
MRG_08	End	datetime	datetime				N
MRG_09	Value	decimal(10,3)	numeric				N
MRG_10	Unit	varchar(20)	string				N
MRG_11	Validity	int	numeric				N
MRG_12	ResultTime	datetime	datetime				N
MRG_13	Country	varchar(50)	string				N
MRG_14	Pollutant	varchar(100)	string				N
MRG_15	DataAggregationProcess	varchar(100)	string				N

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
MRG_16	Verification	int	numeric				N
MRG_17	Area	decimal(10,3)					N
MRG_18	GridNum10m	bigint	numeric				N
MRG_19	GridNum100m	bigint	numeric				N
MRG_20	GridNum1km	bigint	numeric				N
MRG_21	GridNum10km	bigint	numeric				N
MRG_22	SourceDataFlow	varchar(10)	???				N
MRG_23	Deletion	bit	boolean				N

Note

There is no corresponding table in the reporting data model. Therefore, all attributes are marked **N**.

Note

Attributes with ReportNet3 data type **date** or **datetime** shall use the ISO 8601 format. Date-time values may include a local UTC offset.

Attribute details

MRG_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

N - No corresponding reporting table.

MRG_02 - AssessmentMethodId

Content

Identifier of the assessment method (model), given by provider.

In Reporting

N - No corresponding reporting table.

MRG_03 - Start

Content

Start date and time of the model simulation period.

In Reporting

N - No corresponding reporting table.

MRG_04 - DataAggregationProcessId

Content

Identifier for the process of aggregating model data into statistical values.

In Reporting

N - No corresponding reporting table.

MRG_05 - X

Content

X-coordinate of the modeled data point in a projected coordinate reference system.

In Reporting

N - No corresponding reporting table.

MRG_06 - Y

Content

Y-coordinate of the modeled data point in a projected coordinate reference system.

In Reporting

N - No corresponding reporting table.

MRG_07 - PollutantId

Content

Code of the air pollutant being modeled, as per Data Dictionary standards.

In Reporting

N - No corresponding reporting table.

MRG_08 - End

Content

End date and time of the model simulation period.

In Reporting

N - No corresponding reporting table.

MRG_09 - Value

Content

Modeled concentration or level of the air pollutant.

In Reporting

N - No corresponding reporting table.

MRG_10 - Unit

Content

Unit of measurement for the air pollution level (e.g., $\mu\text{g}/\text{m}^3$).

In Reporting

N - No corresponding reporting table.

MRG_11 - Validity

Content

Indicator of whether the model data is valid or flagged.

In Reporting

N - No corresponding reporting table.

MRG_12 - ResultTime

Content

Time at which the model results were generated or recorded.

In Reporting

N - No corresponding reporting table.

MRG_13 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting table.

MRG_14 - Pollutant

Content

Name of the air pollutant being modeled, as per Data Dictionary standards.

In Reporting

N - No corresponding reporting table.

MRG_15 - DataAggregationProcess

Content

Label of the process of data aggregation into statistical values.

In Reporting

N - No corresponding reporting table.

MRG_16 - Verification

Content

Information based on verification flags found in reported time series.

In Reporting

N - No corresponding reporting table.

MRG_17 - Area

In Reporting

N - No corresponding reporting table.

MRG_18 - GridNum10m

Content

Grid cell identifier in the EEA grid according to spatial resolution

In Reporting

N - No corresponding reporting table.

MRG_19 - GridNum100m

Content

Grid cell identifier in the EEA grid according to spatial resolution

In Reporting

N - No corresponding reporting table.

MRG_20 - GridNum1km

Content

Grid cell identifier in the EEA grid according to spatial resolution

In Reporting

N - No corresponding reporting table.

MRG_21 - GridNum10km

Content

Grid cell identifier in the EEA grid according to spatial resolution

In Reporting

N - No corresponding reporting table.

MRG_22 - SourceDataFlow

Content

Indicate whether the data were transmitted in E1b (Reportnet2) or within the new system Reportnet3.

In Reporting

N - No corresponding reporting table.

MRG_23 - Deletion

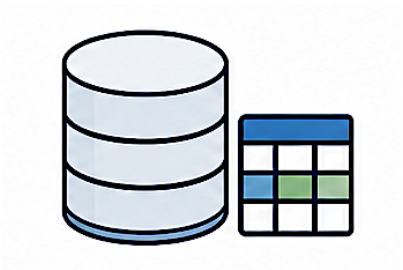
Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting table.

MOEResultInventory



Attributes

Attribute details

MOI_01 - CountryCode

MOI_02 - AssessmentMethodId

MOI_03 - DataAggregationProcessId

MOI_04 - Year

MOI_05 - PollutantId

MOI_06 - Unit

MOI_07 - Validity

MOI_08 - SpatialResolution

MOI_09 - Country

MOI_10 - Pollutant

MOI_11 - DataAggregationProcess

MOI_12 - ValueCount

MOI_13 - StartInYear

MOI_14 - EndInYear

MOI_15 - MinResultTimeInYear

MOI_16 - MaxResultTimeInYear

MOI_17 - SourceDataFlow

MOI_18 - RawDataURL

MOI_19 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
MOI_01	CountryCode	varchar(2)	string	PK			N
MOI_02	AssessmentMethodId	varchar(100)	string	PK			N
MOI_03	DataAggregationProcessId	varchar(50)	string	PK			N
MOI_04	Year	int		PK			N
MOI_05	PollutantId	int	numeric				N
MOI_06	Unit	varchar(20)	string				N
MOI_07	Validity	int	numeric				N
MOI_08	SpatialResolution	int	numeric				N
MOI_09	Country	varchar(50)	string				N
MOI_10	Pollutant	varchar(100)	string				N
MOI_11	DataAggregationProcess	varchar(100)	string				N
MOI_12	ValueCount	bigint	numeric				N
MOI_13	StartInYear	datetime	datetime				N
MOI_14	EndInYear	datetime	datetime				N
MOI_15	MinResultTimeInYear	datetime	???				N
MOI_16	MaxResultTimeInYear	datetime	???				N
MOI_17	SourceDataFlow	varchar(10)	???				N
MOI_18	RawDataURL	varchar(250)	string				N
MOI_19	Deletion	bit	boolean				N

Note

There is no corresponding table in the reporting data model. Therefore, all attributes are marked **N**.

Note

Attributes with ReportNet3 data type **date** or **datetime** shall use the ISO 8601 format. Date-time values may include a local UTC offset.

Attribute details

MOI_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

N - No corresponding reporting table.

MOI_02 - AssessmentMethodId

Content

Identifier of the assessment method (model), given by provider.

In Reporting

N - No corresponding reporting table.

MOI_03 - DataAggregationProcessId

Content

Identifier for the process of aggregating model data into statistical values.

In Reporting

N - No corresponding reporting table.

MOI_04 - Year

Content

year covered by the modelled data.

In Reporting

N - No corresponding reporting table.

MOI_05 - PollutantId

Content

Code of the air pollutant being modeled, as per Data Dictionary standards.

In Reporting

N - No corresponding reporting table.

MOI_06 - Unit

Content

Unit of measurement for the air pollution level (e.g., $\mu\text{g}/\text{m}^3$).

In Reporting

N - No corresponding reporting table.

MOI_07 - Validity

Content

Indicator of whether the model data is valid or flagged.

In Reporting

N - No corresponding reporting table.

MOI_08 - SpatialResolution

Content

Description of the spatial resolution of the model output, indicating the level of detail - new code list.

In Reporting

N - No corresponding reporting table.

MOI_09 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting table.

MOI_10 - Pollutant

Content

Name of the air pollutant being measured, as per Data Dictionary standards.

In Reporting

N - No corresponding reporting table.

MOI_11 - DataAggregationProcess

Content

Label of the process of data aggregation into statistical values.

In Reporting

N - No corresponding reporting table.

MOI_12 - ValueCount

Content

Number of values reported in the model.

In Reporting

N - No corresponding reporting table.

MOI_13 - StartInYear

Content

Datetime of the first data transmitted

In Reporting

N - No corresponding reporting table.

MOI_14 - EndInYear

Content

Datetime of the last data transmitted

In Reporting

N - No corresponding reporting table.

MOI_15 - MinResultTimeInYear

Content

???

In Reporting

N - No corresponding reporting table.

MOI_16 - MaxResultTimeInYear

Content

???

In Reporting

N - No corresponding reporting table.

MOI_17 - SourceDataFlow

Content

Indicate whether the data were transmitted in E1b (Reportnet2) or within the new system Reportnet3.

In Reporting

N - No corresponding reporting table.

MOI_18 - RawDataURL

Content

URL of parquet file

In Reporting

N - No corresponding reporting table.

MOI_19 - Deletion

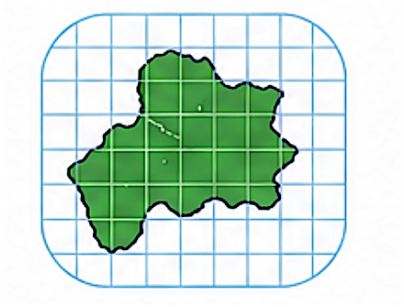
Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting table.

ZoneGeometry



Attributes

Attribute details

ZGE_01 - CountryCode

ZGE_02 - Zoneld

ZGE_04 - ZoneGeometry

ZGE_03 - ZoneGeometryGeoJson

ZGE_05 - Country

ZGE_06 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
ZGE_01	CountryCode	varchar(2)	string	PK	countries		Y
ZGE_02	Zoneld	varchar(50)	string	PK		AssessmentRegimeZone	Y
ZGE_04	ZoneGeometry	geometry	???				N
ZGE_03	ZoneGeometryGeoJson	nvarchar(max)	geometry				Y
ZGE_05	Country	varchar(50)	string				N
ZGE_06	Deletion	bit	boolean				N

Note

ZoneGeometry , **Country** and **Deletion** are Reference attributes without a corresponding attribute in the reporting data model.

Attribute details

ZGE_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

Y – [View reporting attribute](#)

ZGE_02 - ZoneId

Content

Identifier of the air quality zone, given by data provider.

In Reporting

Y – [View reporting attribute](#)

ZGE_04 - ZoneGeometry

Content

???

In Reporting

N - No corresponding reporting attribute.

ZGE_03 - ZoneGeometryGeoJson

Content

Geospatial representation of the air quality zone (e.g., polygon geometry).

Remarks

It is allowed to report zone geometries in coordinate systems with the following EPSG codes:

3035

4258

4326

In Reporting

[Y – View reporting attribute](#)

ZGE_05 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

ZGE_06 - Deletion

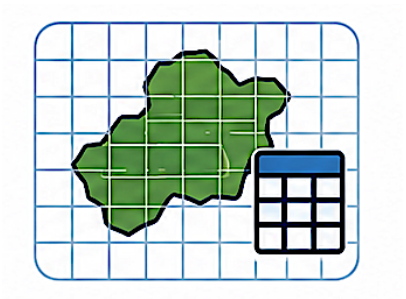
Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting attribute.

ZoneGeometryGrid



Attributes

Attribute details

ZGG_01 - CountryCode

ZGG_02 - Zoneld

ZGG_03 - X

ZGG_04 - Y

ZGG_05 - Country

ZGG_06 - Area

ZGG_07 - GridNum100m

ZGG_08 - GridNum1km

ZGG_09 - GridNum10km

ZGG_10 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
ZGG_01	CountryCode	varchar(2)	string	PK			N
ZGG_02	Zoneld	varchar(50)	string	PK			N
ZGG_03	X	int	numeric	PK			N
ZGG_04	Y	int	numeric	PK			N

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
ZGG_05	Country	varchar(50)	string				N
ZGG_06	Area	numeric(10,3)	???				N
ZGG_07	GridNum100m	bigint	numeric				N
ZGG_08	GridNum1km	bigint	numeric				N
ZGG_09	GridNum10km	bigint	numeric				N
ZGG_10	Deletion	bit	boolean				N

Note

There is no corresponding table in the reporting data model. Therefore, all attributes are marked N.

Attribute details

ZGG_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

N - No corresponding reporting table.

ZGG_02 - ZoneId

Content

Identifier of the air quality zone, given by data provider.

In Reporting

N - No corresponding reporting table.

ZGG_03 - X

Content

X-coordinate of the modeled data point in a projected coordinate reference system.

In Reporting

N - No corresponding reporting table.

ZGG_04 - Y

Content

Y-coordinate of the modeled data point in a projected coordinate reference system.

In Reporting

N - No corresponding reporting table.

ZGG_05 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting table.

ZGG_06 - Area

Content

???

In Reporting

N - No corresponding reporting table.

ZGG_07 - GridNum100m

Content

Grid cell identifier in the EEA grid according to spatial resolution

In Reporting

N - No corresponding reporting table.

ZGG_08 - GridNum1km

Content

Grid cell identifier in the EEA grid according to spatial resolution

In Reporting

N - No corresponding reporting table.

ZGG_09 - GridNum10km

Content

Grid cell identifier in the EEA grid according to spatial resolution

In Reporting

N - No corresponding reporting table.

ZGG_10 - Deletion

Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting table.

AssessmentRegimeZone



Attributes

Attribute details

ARZ_01 - CountryCode

ARZ_02 - AssessmentRegimeId

ARZ_03 - ZoneId

ARZ_04 - ZoneNationalCode

ARZ_05 - ZoneArea

ARZ_06 - ZoneCategory

ARZ_07 - ZoneType

ARZ_08 - ZoneName

ARZ_09 - PollutantId

ARZ_10 - ProtectionTarget

ARZ_11 - ObjectiveType

ARZ_12 - ReportingMetric

ARZ_13 - AssessmentThresholdExceedance

ARZ_14 - PostponementYear

ARZ_15 - FixedMeasurementReduction

ARZ_16 - ZoneResidentPopulationYear

ARZ_17 - ZoneResidentPopulation

ARZ_18 - ClassificationYear

ARZ_19 - ClassificationDocumentId

ARZ_20 - Country

ARZ_21 - ReportingYear

ARZ_22 - Pollutant

ARZ_23 - RequiredFixedSamplingPoints

ARZ_24 - ReportedFixedSamplingPoints

ARZ_25 - RequiredFixedRandomSamplingPoints

ARZ_26 - ReportedFixedRandomSamplingPoints

ARZ_27 - RequiredIndicativeSamplingPoints

ARZ_28 - ReportedIndicativeSamplingPoints

ARZ_29 - RequiredObjectiveEstimation

ARZ_30 - ReportedObjectiveEstimation

ARZ_31 - SRSCoverage

ARZ_32 - RequiredModels

ARZ_33 - ReportedModels

ARZ_34 - ModellingResultCoverage

ARZ_35 - AREZoneExceedanceStatus

ARZ_36 - ExceedanceAreaCoverage

ARZ_37 - ReportedNumberOfMeasures

ARZ_38 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
ARZ_01	CountryCode	varchar(2)	string	PK	countries		Y
ARZ_02	AssessmentRegimeId	varchar(100)	string	PK		ComplianceAssessmentMethod	Y
ARZ_03	ZoneId	varchar(50)	string			ZoneGeometry	Y
ARZ_04	ZoneNationalCode	varchar(50)	string				Y
ARZ_05	ZoneArea	decimal(10,2)	numeric				Y
ARZ_06	ZoneCategory	varchar(20)	string		zonecategory		Y
ARZ_07	ZoneType	varchar(20)	string		zonetype		Y
ARZ_08	ZoneName	varchar(150)	string				Y
ARZ_09	PollutantId	int	numeric		pollutant		Y
ARZ_10	ProtectionTarget	varchar(50)	string		protectiontarget		Y
ARZ_11	ObjectiveType	varchar(50)	string		objectivetype		Y
ARZ_12	ReportingMetric	varchar(50)	string		reportingmetric		Y
ARZ_13	AssessmentThresholdExceedance	varchar(20)	string		assessmentthresholdexceedance		Y
ARZ_14	PostponementYear	int	numeric				Y
ARZ_15	FixedMeasurementReduction	char(1)	string				Y
ARZ_16	ZoneResidentPopulationYear	int	numeric				Y
ARZ_17	ZoneResidentPopulation	int	numeric				Y
ARZ_18	ClassificationYear	int	numeric				Y
ARZ_19	ClassificationDocumentId	varchar(150)	string			Documentation	Y
ARZ_20	Country	varchar(50)	string				N
ARZ_21	ReportingYear	int	numeric				N
ARZ_22	Pollutant	varchar(100)	string				N

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
ARZ_23	RequiredFixedSamplingPoints	int	numeric				N
ARZ_24	ReportedFixedSamplingPoints	int	numeric				N
ARZ_25	RequiredFixedRandomSamplingPoints	int	numeric				N
ARZ_26	ReportedFixedRandomSamplingPoints	int	numeric				N
ARZ_27	RequiredIndicativeSamplingPoints	int	numeric				N
ARZ_28	ReportedIndicativeSamplingPoints	int	numeric				N
ARZ_29	RequiredObjectiveEstimation	int	numeric				N
ARZ_30	ReportedObjectiveEstimation	int	numeric				N
ARZ_31	SRSCoverage	decimal(5,2)	numeric				N
ARZ_32	RequiredModels	int	numeric				N
ARZ_33	ReportedModels	int	numeric				N
ARZ_34	ModellingResultCoverage	decimal(5,2)	numeric				N
ARZ_35	AREZoneExceedanceStatus	char(1)	string				N
ARZ_36	ExceedanceAreaCoverage	decimal(5,2)	numeric				N
ARZ_37	ReportedNumberOfMeasures	int	numeric				N
ARZ_38	Deletion	bit	boolean				N
ARZ_39	AssessmentRegimeId_Original	varchar(100)	string				N

Note

Country, ReportingYear, Pollutant, RequiredFixedSamplingPoints, ReportedFixedSamplingPoints, RequiredFixedRandomSamplingPoints, ReportedFixedRandomSamplingPoints, RequiredIndicativeSamplingPoints, ReportedIndicativeSamplingPoints, RequiredObjectiveEstimation, ReportedObjectiveEstimation, SRSCoverage, RequiredModels, ReportedModels, ModellingResultCoverage, AREZoneExceedanceStatus, ExceedanceAreaCoverage, ReportedNumberOfMeasures and Deletion are Reference attributes without a corresponding attribute in the reporting data model.

AssessmentRegimeId_Original — if intended to be public.

Attribute details

ARZ_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

[Y – View reporting attribute](#)

ARZ_02 - AssessmentRegimeId

Content

Identifier of the air quality assessment regime, given by data provider.

Remarks

This attribute must follow a defined structure (see Identifiers section).

In Reporting

[Y – View reporting attribute](#)

ARZ_03 - ZoneId

Content

Identifier of the air quality zone, given by data provider.

Remarks

It will be cross-checked against the ZoneGeometry table.

In Reporting

[Y – View reporting attribute](#)

ARZ_04 - ZoneNationalCode

Content

Unique identifier of the air quality zone, given by data provider.

In Reporting

[Y – View reporting attribute](#)

ARZ_05 - ZoneArea

Content

Total area of the air quality zone.

In Reporting

[Y – View reporting attribute](#)

ARZ_06 - ZoneCategory

Content

Category of the air quality zone (aq zone or nuts) - new code list

In Reporting

[Y – View reporting attribute](#)

ARZ_07 - ZoneType

Content

Type of air quality zone (e.g., agglomeration and non-agglomeration).

In Reporting

[Y – View reporting attribute](#)

ARZ_08 - ZoneName

Content

Geographical name of the air quality zone.

In Reporting

[Y – View reporting attribute](#)

ARZ_09 - PollutantId

Content

Code of the air pollutant for which the assessment is being conducted.

In Reporting

[Y – View reporting attribute](#)

ARZ_10 - ProtectionTarget

Content

Protection target for air quality (e.g., human health, vegetation).

In Reporting

[Y – View reporting attribute](#)

ARZ_11 - ObjectiveType

Content

Type of environmental objective related to air quality assessment.

In Reporting

[Y – View reporting attribute](#)

ARZ_12 - ReportingMetric

Content

Metric corresponding to the standard (objective type)

In Reporting

[Y – View reporting attribute](#)

ARZ_13 - AssessmentThresholdExceedance

Content

Status indicating whether an assessment threshold has been exceeded.

In Reporting

Y – [View reporting attribute](#)

ARZ_14 - PostponementYear

Content

Year of postponement applied to the air quality zone, pollutant, target, objective and metric/aggregation.

Remarks

PostponementYear relates to the postponement of attainment deadline and exemption from the obligation to apply certain limit values foreseen in the recasted Air Quality Directive 2024/2881 art. 18. Leaving this attribute blank will mean that no postponement does apply.

In Reporting

Y – [View reporting attribute](#)

ARZ_15 - FixedMeasurementReduction

Content

Use of indicative measurements and/or modelling to reduce fixed measurement network.

Remarks

Y/N.

FixedMeasurementReduction relates to the reduction of the number of sampling points for fixed measurements, which may be reduced by up to 50% under certain conditions as foreseen in the recasted Air Quality Directive 2024/2881 art. 9 §3.

In Reporting

Y – [View reporting attribute](#)

ARZ_16 - ZoneResidentPopulationYear

Content

Reference year for the resident population data in the zone.

In Reporting

[Y – View reporting attribute](#)

ARZ_17 - ZoneResidentPopulation

Content

Number of people residing within the air quality zone.

In Reporting

[Y – View reporting attribute](#)

ARZ_18 - ClassificationYear

Content

The year of the last classification of the pollution level in the zone.

In Reporting

[Y – View reporting attribute](#)

ARZ_19 - ClassificationDocumentId

Content

Identifier of the report detailing the classification procedure given by data provider.

In Reporting

[Y – View reporting attribute](#)

ARZ_20 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

ARZ_21 - ReportingYear

Content

Year for which the data/info has been reported.

In Reporting

N - No corresponding reporting attribute.

ARZ_22 - Pollutant

Content

Name of the air pollutant being measured, as per Data Dictionary standards.

In Reporting

N - No corresponding reporting attribute.

ARZ_23 - RequiredFixedSamplingPoints

Content

Number of fixed SPO required based on the criteria laid down in the Air Quality Directive.

In Reporting

N - No corresponding reporting attribute.

ARZ_24 - ReportedFixedSamplingPoints

Content

Number of fixed SPO effectively operational and reporting.

In Reporting

N - No corresponding reporting attribute.

ARZ_25 - RequiredFixedRandomSamplingPoints

Content

Number of fixed random SPO required based on the criteria laid down in the Air Quality Directive (NOTE that in recast directive, fixedrandom = fixed)

In Reporting

N - No corresponding reporting attribute.

ARZ_26 - ReportedFixedRandomSamplingPoints

Content

Number of fixed random SPO effectively operational and reporting. (NOTE that in recast directive, fixedrandom = fixed)

In Reporting

N - No corresponding reporting attribute.

ARZ_27 - RequiredIndicativeSamplingPoints

Content

Number of indicative SPO required based on the criteria laid down in the Air Quality Directive.

In Reporting

N - No corresponding reporting attribute.

ARZ_28 - ReportedIndicativeSamplingPoints

Content

Number of indicative SPO effectively operational and reporting.

In Reporting

N - No corresponding reporting attribute.

ARZ_29 - RequiredObjectiveEstimation

Content

Number of objective estimation required based on the criteria laid down in the Air Quality Directive.

In Reporting

N - No corresponding reporting attribute.

ARZ_30 - ReportedObjectiveEstimation

Content

Number of objective estimation effectively reported.

In Reporting

N - No corresponding reporting attribute.

ARZ_31 - SRSCoverage

Content

Area covered by the different SPO in the zone (in km²).

In Reporting

N - No corresponding reporting attribute.

ARZ_32 - RequiredModels

Content

Number of models required based on the criteria laid down in the Air Quality Directive.

In Reporting

N - No corresponding reporting attribute.

ARZ_33 - ReportedModels

Content

Number of models effectively reported.

In Reporting

N - No corresponding reporting attribute.

ARZ_34 - ModellingResultCoverage

Content

Area covered by the different models in the zone.

In Reporting

N - No corresponding reporting attribute.

ARZ_35 - AREZoneExceedanceStatus

Content

Indicator of the zone level exceedance status.

In Reporting

N - No corresponding reporting attribute.

ARZ_36 - ExceedanceAreaCoverage

Content

Area of exceedance within the zone in km².

In Reporting

N - No corresponding reporting attribute.

ARZ_37 - ReportedNumberOfMeasures

Content

Number of measures reported for this Assessment Regime Zone in the reported plans.

In Reporting

N - No corresponding reporting attribute.

ARZ_38 - Deletion

Content

Flag to indicate that this element must be deleted..

In Reporting

N - No corresponding reporting attribute.

ARZ_39 - AssessmentRegimeId_Original

ComplianceAssessmentMethod



Attributes

Attribute details

CAM_01 - CountryCode

CAM_03 - AssessmentRegimeId

CAM_04 - DataAggregationProcessId

CAM_05 - AssessmentMethodId

CAM_02 - ReportingYear

CAM_15 - AttainmentId

CAM_06 - PollutantId

CAM_07 - AssessmentType

CAM_08 - IsExceedance

CAM_10 - PollutionLevel

CAM_11 - PollutionLevelAdjusted

CAM_26 - AbsoluteUncertaintyValue

CAM_12 - RelativeUncertaintyValue

CAM_13 - AssessmentMQI

CAM_14 - CorrectionFlag

- CAM_16 - SRSId
- CAM_17 - PreliminaryReason
- CAM_18 - Deletion
- CAM_09 - DataCoverage
- CAM_19 - Country
- CAM_20 - SamplingPointReferenceId
- CAM_21 - Pollutant
- CAM_22 - DataAggregationProcess
- CAM_23 - EEAAAdjustmentEstimation
- CAM_24 - EEAEExceedanceAssessment
- CAM_25 - EEAMQIEstimation
- CAM_27 - AssessmentRegimeId_Original

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
CAM_01	CountryCode	varchar(2)	string	PK	countries		Y
CAM_03	AssessmentRegimeId	varchar(100)	string			AssessmentRegimeZone	Y
CAM_04	DataAggregationProcessId	varchar(50)	string	PK	aggregationprocess		Y
CAM_05	AssessmentMethodId	varchar(100)	string	PK		SamplingPoint SamplingProcess SamplingPointLocation ObservationMeasurement Result ModelObjectiveEstimation MOEResultInline MOEResultExternal	Y
CAM_02	ReportingYear	int	numeric				Y
CAM_15	AttainmentId	varchar(100)	string	PK		CompliancePlanLink PollutionLevelAdjustment	Y
CAM_06	PollutantId	int	numeric		pollutant		Y

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
CAM_07	AssessmentType	varchar(50)	string		assessmenttype		Y
CAM_08	IsExceedance	char(1)	string				Y
CAM_10	PollutionLevel	decimal(10,3)	numeric				Y
CAM_11	PollutionLevelAdjusted	decimal(10,3)	numeric				Y
CAM_26	AbsoluteUncertaintyValue	decimal(10,2)	numeric				N
CAM_12	RelativeUncertaintyValue	decimal(5,2)	numeric				Y
CAM_13	AssessmentMQI	decimal(5,3)	numeric				Y
CAM_14	CorrectionFlag	char(1)	string				Y
CAM_16	SRSId	varchar(100)	string			SpatialRepresentativeness	Y
CAM_17	PreliminaryReason	varchar(5)	string		exceedancereason		Y
CAM_18	Deletion	char(1)	string				Y
CAM_09	DataCoverage	decimal(5,2)	numeric				Y
CAM_19	Country	varchar(50)	string				N
CAM_20	SamplingPointReferenceId	varchar(32)	string				N
CAM_21	Pollutant	varchar(100)	string				N
CAM_22	DataAggregationProcess	varchar(100)	string				N
CAM_23	EEAAdjustmentEstimation	decimal(10,2)	???				N
CAM_24	EEAExceedanceAssessment	char(1)	string				N
CAM_25	EEAMQIEstimation	decimal(5,3)	???				N
CAM_27	AssessmentRegimeId_Original	varchar(100)	string				N

Note

AbsoluteUncertaintyValue, Country, SamplingPointReferenceId, Pollutant, DataAggregationProcess, EEAAdjustmentEstimation, EEAExceedanceAssessment and EEAMQIEstimation are Reference attributes without a corresponding attribute in the reporting data model.

AssessmentRegimeId_Original — if intended to be public.

Attribute details

CAM_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

Y – [View reporting attribute](#)

CAM_03 - AssessmentRegimeId

Content

Identifier of the air quality assessment regime, given by data provider.

Remarks

It will be cross-checked against the AssessmentRegimeZone table.

In Reporting

Y – [View reporting attribute](#)

CAM_04 - DataAggregationProcessId

Content

Identifier of the process used for aggregating air quality data into statistical values.

In Reporting

Y – [View reporting attribute](#)

CAM_05 - AssessmentMethodId

Content

Identifier of the assessment method used for air quality evaluation, given by data provider.

Remarks

Either SamplingPoint or Model/OBE, it will be cross-checked against the SamplingPoint table or the ModelObjectiveEstimation table, also - indirectly - against the ObservationMeasurementResult table and/or the ModellingResult tables.

In Reporting

[Y – View reporting attribute](#)

CAM_02 - ReportingYear

Content

Year for which the data has been reported.

In Reporting

[Y – View reporting attribute](#)

CAM_15 - AttainmentId

Content

Identifier of the air quality compliance situation, given by data provider (preliminary reason level).

Remarks

AttainmentId distinguishes each compliance situation. If there is no exceedance in the zone/assessment regime, there will be only one AttainmentId. If exceedance occurs, if it is caused (most probably) by the same reason and its extent (delineated by sampling point SRAs or modelling results) covers the whole zone, there will be also only one AttainmentId. However, if single exceedance (caused by the same reason) does not cover the whole zone, there will be 2 AttainmentIds - one for the exceedance situation and one for the non-exceedance situation in the same zone/assessment regime. Also - if the exceedances in the same zone/assessment regime are caused by different reasons, there will be more than 1 AttainmentIds.

In Reporting

[Y – View reporting attribute](#)

CAM_06 - PollutantId

Content

Code of the air pollutant for which the assessment is being conducted.

In Reporting

[Y – View reporting attribute](#)

CAM_07 - AssessmentType

Content

Classification of assessment methods into common types.

In Reporting

[Y – View reporting attribute](#)

CAM_08 - IsExceedance

Content

Statement indicating whether pollution levels exceed environmental objectives.

In Reporting

[Y – View reporting attribute](#)

CAM_10 - PollutionLevel

Content

Measured or modeled concentration level of the air pollutant.

Remarks

AirPollutionLevel must be reported for every AssessmentMethodId.

In Reporting

[Y – View reporting attribute](#)

CAM_11 - PollutionLevelAdjusted

Content

Adjusted concentration level of the air pollutant, accounting for specific corrections.

In Reporting

[Y – View reporting attribute](#)

CAM_26 - AbsoluteUncertaintyValue

Content

The maximum absolute uncertainty for assessment method (given for measurement).

In Reporting

N - No corresponding reporting attribute.

CAM_12 - RelativeUncertaintyValue

Content

The maximum relative uncertaintyfor assessment method (given for measurement).

Remarks

RelativeUncertaintyValue must be reported for every AssessmentMethodId which refer to sampling points.

In Reporting

[Y – View reporting attribute](#)

CAM_13 - AssessmentMQI

Content

Modelling Quality Indicator

In Reporting

[Y – View reporting attribute](#)

CAM_14 - CorrectionFlag

Content

Correction factor for measured values applied (Y/N)

Remarks

Y/N. Correction is a string/boolean to be used in order to certify that, in case the SamplingProcess is equivalent to the reference method, the values have been corrected adequately (e.g. PM but also ozone with the cross section).

In Reporting

Y – [View reporting attribute](#)

CAM_16 - SRSId

Content

Identifier of the area representing spatial representativeness.

Remarks

Identifier linking to either SPO representativeness or to exceedance extent.

In Reporting

Y – [View reporting attribute](#)

CAM_17 - PreliminaryReason

Content

Initial justification or reasoning for reported exceedance levels.

Remarks

This is crucial for distinguishing between different compliance situations in the same zone/assessment regime and pointing the relevant actions (air quality plans). It does not have to be precise at the first assessment of new exceedance and it can be changed from one year to another.

In Reporting

Y – [View reporting attribute](#)

CAM_18 - Deletion

Content

Flag to indicate that this element and all related information must be deleted..

Remarks

Y/N

In Reporting

Y – [View reporting attribute](#)

CAM_09 - DataCoverage

Content

The proportion of the calendar year for which valid measurement data are available, expressed as a percentage.

Remarks

One element of DQO (see Directive 2024/2881 Section B.

In Reporting

Y – [View reporting attribute](#)

CAM_19 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

CAM_20 - SamplingPointReferenceId

Content

Reference identifier of the assessment method (sampling point), either re-used or given by data provider following strict rules.

In Reporting

N - No corresponding reporting attribute.

CAM_21 - Pollutant

Content

Name of the air pollutant being measured, as per Data Dictionary standards.

In Reporting

N - No corresponding reporting attribute.

CAM_22 - DataAggregationProcess

Content

Label of the process of data aggregation into statistical values.

In Reporting

N - No corresponding reporting attribute.

CAM_23 - EEAAjustmentEstimation

Content

???

In Reporting

N - No corresponding reporting attribute.

CAM_24 - EEAExceedanceAssessment

Content

Indicating whether pollution levels exceed environmental objectives based on EEA aggregation values.

In Reporting

N - No corresponding reporting attribute.

CAM_25 - EEAMQIEstimation

Content

???

In Reporting

N - No corresponding reporting attribute.

CAM_27 - AssessmentRegimeId_Original

SpatialRepresentativeness



Attributes

Attribute details

SRS_01 - CountryCode

SRS_02 - SRSId

SRS_03 - SRSApplicationId

SRS_04 - SRSApplication

SRS_05 - ResultEncoding

SRS_06 - RepresentativenessAssessmentMethodId

SRS_07 - Country

SRS_08 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
SRS_01	CountryCode	varchar(2)	string	PK	countries		Y
SRS_02	SRSId	varchar(100)	string	PK		ComplianceAssessmentMethod	Y
SRS_03	SRSApplicationId	varchar(100)	string	PK		SRSInline SRSExternal	Y
SRS_04	SRSApplication	varchar(10)	string		SRapplication		Y
SRS_05	ResultEncoding	varchar(10)	string		resultencoding		Y
SRS_06	RepresentativenessAssessmentMethodId	varchar(100)	string			ModelObjectiveEstimation	Y

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
SRS_07	Country	varchar(50)	string				N
SRS_08	Deletion	bit	boolean				N

Note

Country and **Deletion** are Reference attributes without a corresponding attribute in the reporting data model.

Attribute details

SRS_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

[Y – View reporting attribute](#)

SRS_02 - SRSId

Content

Identifier of the area representing the sampling point's measurement spatial coverage or the extent of the exceedance, given by data provider.

In Reporting

[Y – View reporting attribute](#)

SRS_03 - SRSApplicationId

Content

Identifier pointing to the specific spatial representativeness given by data provider.

Remarks

The same SRSId can have several SRSApplicationId (e.g. one for the SPO representativeness area and one for the exceedance extent).

In Reporting

[Y – View reporting attribute](#)

SRS_04 - SRSApplication

Content

Application of spatial representativeness (SPO representativeness or the exceedance extent).

Remarks

New code list (SPO representativeness area, exceedance extent area).

In Reporting

[Y – View reporting attribute](#)

SRS_05 - ResultEncoding

Content

Encoding method used for model results ('internal' or 'external').

In Reporting

[Y – View reporting attribute](#)

SRS_06 - RepresentativenessAssessmentMethodId

Content

Identifier of the assessment method (model) used for defining the area (either representativeness or extent), given by data provider.

Remarks

AssessmentMethodId is a model or OBE identifier that points to the method (model/OBE in the ModelObjectiveEstimation table) which was used for the assessments of the SPO representativeness area or the exceedance extent.

In Reporting

Y – View reporting attribute

SRS_07 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

SRS_08 - Deletion

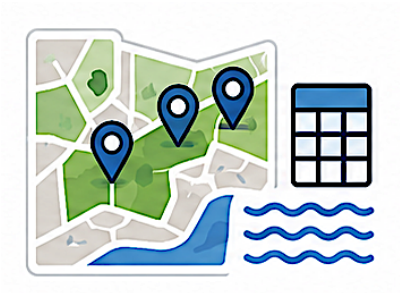
Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting attribute.

SRSGrid



Attributes

Attribute details

SRG_01 - CountryCode

SRG_02 - SRSApplicationId

SRG_03 - X

SRG_04 - Y

SRG_05 - Area

SRG_06 - Country

SRG_07 - GridNum10m

SRG_08 - GridNum100m

SRG_09 - GridNum1km

SRG_10 - GridNum10km

SRG_11 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
SRG_01	CountryCode	varchar(2)	string	PK			N
SRG_02	SRSApplicationId	varchar(100)	string	PK			N
SRG_03	X	int	numeric	PK			N

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
SRG_04	Y	int	numeric	PK			N
SRG_05	Area	decimal(10,3)	???				N
SRG_06	Country	varchar(50)	string				N
SRG_07	GridNum10m	bigint	numeric				N
SRG_08	GridNum100m	bigint	numeric				N
SRG_09	GridNum1km	bigint	numeric				N
SRG_10	GridNum10km	bigint	numeric				N
SRG_11	Deletion	bit	boolean				N

Note

There is no corresponding table in the reporting data model. Therefore, all attributes are marked .

Attribute details

SRG_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

N - No corresponding reporting table.

SRG_02 - SRSApplicationId

Content

Identifier of the specific spatial representativeness given by data provider.

In Reporting

N - No corresponding reporting table.

SRG_03 - X

Content

X-coordinate of the modeled data point in a projected coordinate reference system.

In Reporting

N - No corresponding reporting table.

SRG_04 - Y

Content

Y-coordinate of the modeled data point in a projected coordinate reference system.

In Reporting

N - No corresponding reporting table.

SRG_05 - Area

Content

???

In Reporting

N - No corresponding reporting table.

SRG_06 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting table.

SRG_07 - GridNum10m

Content

Grid cell identifier in the EEA grid according to spatial resolution

In Reporting

N - No corresponding reporting table.

SRG_08 - GridNum100m

Content

Grid cell identifier in the EEA grid according to spatial resolution

In Reporting

N - No corresponding reporting table.

SRG_09 - GridNum1km

Content

Grid cell identifier in the EEA grid according to spatial resolution

In Reporting

N - No corresponding reporting table.

SRG_10 - GridNum10km

Content

Grid cell identifier in the EEA grid according to spatial resolution

In Reporting

N - No corresponding reporting table.

SRG_11 - Deletion

Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting table.

SRSInventory



Attributes

Attribute details

SRY_01 - CountryCode

SRY_02 - SRSApplicationId

SRY_03 - Country

SRY_04 - SpatialResolution

SRY_05 - ValueCount

SRY_06 - RawDataURL

SRY_07 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
SRY_01	CountryCode	varchar(2)	string	PK			N
SRY_02	SRSApplicationId	varchar(100)	string	PK			N
SRY_03	Country	varchar(50)	string				N
SRY_04	SpatialResolution	int	numeric				N
SRY_05	ValueCount	bigint	???				N
SRY_06	RawDataURL	varchar(250)	string				N
SRY_07	Deletion	bit	boolean				N

Note

There is no corresponding table in the reporting data model. Therefore, all attributes are marked N.

Attribute details

SRY_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

N - No corresponding reporting table.

SRY_02 - SRSApplicationId

Content

Identifier of the specific spatial representativeness given by data provider.

In Reporting

N - No corresponding reporting table.

SRY_03 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting table.

SRY_04 - SpatialResolution

Content

Description of the spatial resolution of the model output, indicating the level of detail - new code list.

In Reporting

N - No corresponding reporting table.

SRY_05 - ValueCount

Content

???

In Reporting

N - No corresponding reporting table.

SRY_06 - RawDataURL

Content

URL of parquet file

In Reporting

N - No corresponding reporting table.

SRY_07 - Deletion

Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting table.

PollutionLevelAdjustment



Attributes

Attribute details

ADJ_01 - CountryCode

ADJ_02 - AttainmentId

ADJ_03 - AdjustmentSource

ADJ_04 - AdjustmentAssessmentMethodId

ADJ_05 - AdjustmentDocumentId

ADJ_06 - Country

ADJ_07 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
ADJ_01	CountryCode	varchar(2)	string	PK	countries		Y
ADJ_02	AttainmentId	varchar(100)	string	PK		ComplianceAssessmentMethod	Y
ADJ_03	AdjustmentSource	varchar(5)	string	PK	adjustmentsourcetype		Y
ADJ_04	AdjustmentAssessmentMethodId	varchar(100)	string			ModelObjectiveEstimation	Y
ADJ_05	AdjustmentDocumentId	varchar(150)	string			Documentation	Y
ADJ_06	Country	varchar(50)	string				N
ADJ_07	Deletion	bit	boolean				N

Note

Country and **Deletion** are Reference attributes without a corresponding attribute in the reporting data model.

Attribute details

ADJ_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

[Y – View reporting attribute](#)

ADJ_02 - AttainmentId

Content

Identifier of the air quality compliance situation, given by data provider. This attribute must follow a defined structure (see Identifiers section).

Remarks

It will be cross-checked against the ComplianceAssessmentMethod table.

In Reporting

[Y – View reporting attribute](#)

ADJ_03 - AdjustmentSource

Content

Description of the source being adjusted (e.g., sea spray, volcanic activity).

In Reporting

[Y – View reporting attribute](#)

ADJ_04 - AdjustmentAssessmentMethodId

Content

Identifier of the method - model - used for deduction assessment, given by data provider.

Remarks

AdjAssessmentMethodId is a model or OBE identifier that points to the method (model/OBE in the ModelObjectiveEstimation table) which was used for the assessments of the deduction. If there are several different adjustment types/sources, different AdjAssessmentMethodIds must be used, so that it is possible to distinguish between corresponding adjustment values reported in the ModellingResult (Inline or External) table. It will be cross-checked against the Model table, also - indirectly - against the ModellingResult tables.

In Reporting

[Y – View reporting attribute](#)

ADJ_05 - AdjustmentDocumentId

Content

Identifier of the report detailing the adjustment procedure given by data provider.

In Reporting

[Y – View reporting attribute](#)

ADJ_06 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

ADJ_07 - Deletion

Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting attribute.

CompliancePlanLink



Attributes

Attribute details

CPL_01 - CountryCode

CPL_02 - AttainmentId

CPL_03 - PlanId

CPL_04 - ScenarioId

CPL_05 - SourceApportionmentId

CPL_12 - Deletion

CPL_13 - Country

CPL_14 - ReportingYear

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
CPL_01	CountryCode	varchar(2)	string	PK	countries		Y
CPL_02	AttainmentId	varchar(100)	string	PK		ComplianceAssessmentMethod	Y
CPL_03	PlanId	varchar(100)	string	PK		PlanScenario	Y
CPL_04	ScenarioId	varchar(100)	string	PK		PlanScenario	Y
CPL_05	SourceApportionmentId	varchar(100)	string	PK		SourceApportionment	Y
CPL_12	Deletion	char(1)	string				Y

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
CPL_13	Country	varchar(50)	string				N
CPL_14	ReportingYear	int	numeric				N

Note

Country and **ReportingYear** are Reference attributes without a corresponding attribute in the reporting data model.

Attribute details

CPL_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

[Y – View reporting attribute](#)

CPL_02 - AttainmentId

Content

Identifier of the air quality compliance situation, given by data provider. This attribute must follow a defined structure (see Identifiers section).

Remarks

Several AttainmentIds can point to the same PlanId (e.g. the plan covers different pollutants or successive years of exceedance for the same pollutant). Alternatively, there might be several plans applying to the same AttainmentId (e.g. different authority level, or successive plans). It will be cross-checked against the ComplianceAssessmentMethod table.

In Reporting

[Y – View reporting attribute](#)

CPL_03 - PlanId

Content

Identifier of the air quality plan, given by data provider. This attribute must follow a defined structure (see Identifiers section).

Remarks

It will be cross-checked against the PlanScenario table.

In Reporting

[Y – View reporting attribute](#)

CPL_04 - ScenarioId

Content

Identifier of the scenario, given by data provider.

Remarks

ScenarioId, several scenarios can apply to the same PlanId (e.g. different pollutant and/or data aggregation) and vice versa. It will be cross-checked against the PlanScenario table. This attribute must follow a defined structure (see Identifiers section).

In Reporting

[Y – View reporting attribute](#)

CPL_05 - SourceApportionmentId

Content

Identifier of the source apportionment, given by data provider.

Remarks

SourceApportionmentId, there might be only one SourceApportionment per ScenarioId but several per PlanId (e.g.: different pollutant and/or data aggregation). It will be cross-checked against the SourceApportionment table.

In Reporting

[Y – View reporting attribute](#)

CPL_12 - Deletion

Content

Flag to indicate that this element must be deleted.

Remarks

Y/N

In Reporting

Y – [View reporting attribute](#)

CPL_13 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

CPL_14 - ReportingYear

Content

Year for which the data/info has been reported.

In Reporting

N - No corresponding reporting attribute.

Plan



Attributes

Attribute details

PLA_01 - CountryCode

PLA_03 - PlanId

PLA_06 - PlanCategory

PLA_07 - PlanTitle

PLA_08 - PlanAdoptionDate

PLA_09 - PlanBeginDate

PLA_10 - PlanEndDate

PLA_11 - PlanDocumentId

PLA_12 - Deletion

PLA_13 - Country

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
PLA_01	CountryCode	varchar(2)	string	PK			N
PLA_03	PlanId	varchar(100)	string	PK			N
PLA_06	PlanCategory	varchar(20)	string				N
PLA_07	PlanTitle	varchar(1000)	string				N

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
PLA_08	PlanAdoptionDate	date	date				N
PLA_09	PlanBeginDate	date	date				N
PLA_10	PlanEndDate	date	date				N
PLA_11	PlanDocumentId	varchar(150)	string				N
PLA_12	Deletion	bit	boolean				N
PLA_13	Country	varchar(50)	string				N

Note

There is no corresponding table in the reporting data model. Therefore, all attributes are marked N.

Note

Attributes with ReportNet3 data type date or datetime shall use the ISO 8601 format. Date-time values may include a local UTC offset.

Attribute details

PLA_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

N - No corresponding reporting table.

PLA_03 - PlanId

Content

Identifier of the air quality plan, given by data provider.

In Reporting

N - No corresponding reporting table.

PLA_06 - PlanCategory

Content

Category of the air quality plan (e.g., roadmap, short-term plan, plan).

In Reporting

N - No corresponding reporting table.

PLA_07 - PlanTitle

Content

Title of the plan

In Reporting

N - No corresponding reporting table.

PLA_08 - PlanAdoptionDate

Content

Date of official adoption of the plan by the responsible authorities

In Reporting

N - No corresponding reporting table.

PLA_09 - PlanBeginDate

Content

Start date (enforcement date) for the plan

In Reporting

N - No corresponding reporting table.

PLA_10 - PlanEndDate

Content

End date for the plan

In Reporting

N - No corresponding reporting table.

PLA_11 - PlanDocumentId

Content

Identifier of the air quality plan document given by data provider.

In Reporting

N - No corresponding reporting table.

PLA_12 - Deletion

Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting table.

PLA_13 - Country

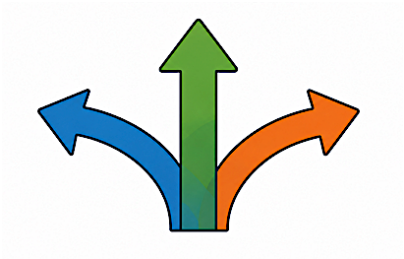
Content

Name of the country.

In Reporting

N - No corresponding reporting table.

PlanScenario



Attributes

Attribute details

PSC_01 - CountryCode

PSC_02 - PlanId

PSC_03 - ScenarioId

PSC_04 - ScenarioCategory

PSC_05 - ScenarioNationalCode

PSC_06 - PollutantId

PSC_07 - DataAggregationProcessId

PSC_08 - ScenarioYear

PSC_09 - ScenarioAirPollutionLevel

PSC_10 - ExposedPopulation

PSC_11 - ScenarioAssessmentMethodId

PSC_12 - Country

PSC_13 - Pollutant

PSC_14 - DataAggregationProcess

PSC_15 - EEAAExposedPopulation

PSC_16 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
PSC_01	CountryCode	varchar(2)	string	PK	countries		Y
PSC_02	PlanId	varchar(100)	string	PK		CompliancePlanLink	Y
PSC_03	ScenarioId	varchar(100)	string	PK		CompliancePlanLink ScenarioMeasure	Y
PSC_04	ScenarioCategory	varchar(20)	string	PK	scenariocategory		Y
PSC_05	ScenarioNationalCode	varchar(100)	string				Y
PSC_06	PollutantId	int	numeric		pollutant		Y
PSC_07	DataAggregationProcessId	varchar(50)	string		aggregationprocess		Y
PSC_08	ScenarioYear	int	numeric				Y
PSC_09	ScenarioAirPollutionLevel	decimal(10,3)	numeric				Y
PSC_10	ExposedPopulation	int	numeric				Y
PSC_11	ScenarioAssessmentMethodId	varchar(100)	string			ModelObjectiveEstimation	Y
PSC_12	Country	varchar(50)	string				N
PSC_13	Pollutant	varchar(100)	string				N
PSC_14	DataAggregationProcess	varchar(100)	string				N
PSC_15	EEAExposedPopulation	int	numeric				N
PSC_16	Deletion	bit	boolean				N

Note

Country, **Pollutant**, **DataAggregationProcess**, **EEAExposedPopulation** and **Deletion** are Reference attributes without a corresponding attribute in the reporting data model.

Attribute details

PSC_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

[Y – View reporting attribute](#)

PSC_02 - PlanId

Content

Identifier of the air quality plan, given by data provider. This attribute must follow a defined structure (see Identifiers section).

In Reporting

[Y – View reporting attribute](#)

PSC_03 - ScenarioId

Content

Identifier of the scenario, given by data provider. This attribute must follow a defined structure (see Identifiers section).

In Reporting

[Y – View reporting attribute](#)

PSC_04 - ScenarioCategory

Content

Classification of the scenario (e.g., reference, baseline, projection).

Remarks

ScenarioCategory: reference, baseline or projection. It should be included in the composite PK in the next iteration of schema version.

In Reporting

[Y – View reporting attribute](#)

PSC_05 - ScenarioNationalCode

Content

Unique local code assigned to the evaluation scenario by the data provider.

In Reporting

[Y – View reporting attribute](#)

PSC_06 - PollutantId

Content

Code of the air pollutant being considered in the scenario.

Remarks

AirPollutantCode: must correspond to the AirPollutantCode of the AttainmentId.

In Reporting

[Y – View reporting attribute](#)

PSC_07 - DataAggregationProcessId

Content

Identifier for the process used to aggregate air quality data in the scenario.

Remarks

DataAggregationProcessId: the data aggregation used for the scenario; it must correspond to the DataAggregationProcessId of the AttainmentId.

In Reporting

[Y – View reporting attribute](#)

PSC_08 - ScenarioYear

Content

The calendar year for which the scenario has been modeled.

In Reporting

[Y – View reporting attribute](#)

PSC_09 - ScenarioAirPollutionLevel

Content

Estimated air pollution level in the scenario year.

In Reporting

[Y – View reporting attribute](#)

PSC_10 - ExposedPopulation

Content

Population exposed to the level of air pollution.

In Reporting

[Y – View reporting attribute](#)

PSC_11 - ScenarioAssessmentMethodId

Content

Identifier of the assessment method - model - used in the scenario, given by data provider.

Remarks

AssessmentMethodId: the model/OBE used for producing the scenario (also to be declared in the ModelObjectiveEstimation table). It may be cross-checked against Model table, also - indirectly - against ModellingResult table.

In Reporting

[Y – View reporting attribute](#)

PSC_12 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

PSC_13 - Pollutant

Content

Name of the air pollutant being measured, as per Data Dictionary standards.

In Reporting

N - No corresponding reporting attribute.

PSC_14 - DataAggregationProcess

Content

Label of the process of data aggregation into statistical values.

In Reporting

N - No corresponding reporting attribute.

PSC_15 - EEAExposedPopulation

Content

Population exposed to the level of air pollution as calculated by EEA.

In Reporting

N - No corresponding reporting attribute.

PSC_16 - Deletion

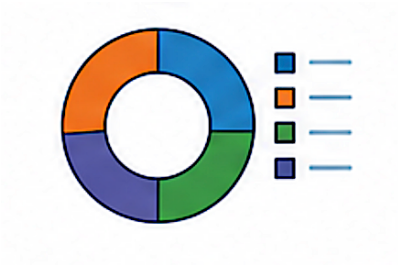
Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting attribute.

SourceApportionment



Attributes

Attribute details

SAP_01 - CountryCode

SAP_02 - SourceApportionmentId

SAP_03 - ComponentType

SAP_04 - SpatialScale

SAP_05 - SourceSector

SAP_06 - PollutantId

SAP_07 - ComponentValue

SAP_08 - SourceApportionmentDocumentId

SAP_09 - Country

SAP_10 - Pollutant

SAP_11 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
SAP_01	CountryCode	varchar(2)	string	PK	countries		Y
SAP_02	SourceApportionmentId	varchar(100)	string	PK		ComplianceAssessmentMethod	Y
SAP_03	ComponentType	varchar(20)	string	PK	contributiontype		Y

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
SAP_04	SpatialScale	varchar(50)	string	PK	spatialscale		Y
SAP_05	SourceSector	varchar(50)	string	PK	aq/sourcesectors		Y
SAP_06	PollutantId	int	numeric		pollutant		Y
SAP_07	ComponentValue	decimal(5,2)	numeric				Y
SAP_08	SourceApportionmentDocumentId	varchar(150)	string			Documentation	Y
SAP_09	Country	varchar(50)	string				N
SAP_10	Pollutant	varchar(100)	string				N
SAP_11	Deletion	bit	boolean				N

Note

[Country](#), [Pollutant](#) and [Deletion](#) are Reference attributes without a corresponding attribute in the reporting data model.

Attribute details

SAP_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

Y – [View reporting attribute](#)

SAP_02 - SourceApportionmentId

Content

Identifier of the source apportionment, given by data provider.

In Reporting

Y – [View reporting attribute](#)

SAP_03 - ComponentType

Content

Type of contribution (e.g., background, increment).

In Reporting

[Y – View reporting attribute](#)

SAP_04 - SpatialScale

Content

Geographical scope of the contribution (e.g., urban, local, regional, national).

In Reporting

[Y – View reporting attribute](#)

SAP_05 - SourceSector

Content

The sector responsible for emissions (e.g., traffic, industry, residential heating).

In Reporting

[Y – View reporting attribute](#)

SAP_06 - PollutantId

Content

Code of the air pollutant for which the contribution is being assessed.

Remarks

AirPollutantCode: must correspond to the AirPollutantCode of the AttainmentId.

In Reporting

[Y – View reporting attribute](#)

SAP_07 - ComponentValue

Content

Estimated contribution of the specified source sector to air pollution levels [%].

Remarks

The value is understood as applicable to AirPollutionLevel adjusted for natural sources. Therefore contributions should not include the natural sources, should be given as % and sum up to 100% within SourceAppld.

In Reporting

Y – [View reporting attribute](#)

SAP_08 - SourceApportionmentDocumentId

Content

Identifier of the documentation on source apportionment.

In Reporting

Y – [View reporting attribute](#)

SAP_09 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

SAP_10 - Pollutant

Content

Name of the air pollutant being measured, as per Data Dictionary standards.

In Reporting

N - No corresponding reporting attribute.

SAP_11 - Deletion

Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting attribute.

ScenarioMeasure



Attributes

Attribute details

SME_01 - CountryCode

SME_02 - ScenarioId

SME_03 - ScenarioCategory

SME_04 - MeasureGroupId

SME_05 - MeasureGroupPollutionReduction

SME_06 - MeasureReductionAssessmentMethodId

SME_07 - Country

SME_08 - Pollutant

SME_09 - PollutantId

SME_10 - DataAggregationProcess

SME_11 - DataAggregationProcessId

SME_12 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
SME_01	CountryCode	varchar(2)	string	PK	countries		Y

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
SME_02	ScenarioId	varchar(100)	string	PK		ComplianceAssessmentMethodPlanScenario	Y
SME_03	ScenarioCategory	varchar(20)	string	PK	scenariocategory		Y
SME_04	MeasureGroupId	varchar(100)	string	PK		MeasurementStation	Y
SME_05	MeasureGroupPollutionReduction	decimal(10,2)	numeric				Y
SME_06	MeasureReductionAssessmentMethodId	varchar(100)	string			ModelObjectiveEstimation	Y
SME_07	Country	varchar(50)	string				N
SME_08	Pollutant	varchar(100)	string				N
SME_09	PollutantId	int	numeric				N
SME_10	DataAggregationProcess	varchar(100)	string				N
SME_11	DataAggregationProcessId	varchar(50)	string				N
SME_12	Deletion	bit	boolean				N

Note

[Country](#), [Pollutant](#), [PollutantId](#), [DataAggregationProcess](#), [DataAggregationProcessId](#) and [Deletion](#) are Reference attributes without a corresponding attribute in the reporting data model.

Attribute details

SME_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

Y – View reporting attribute

SME_02 - ScenarioId

Content

Identifier of the scenario, given by data provider. This attribute must follow a defined structure (see Identifiers section).

Remarks

It will be cross-checked against PlanScenario table.

In Reporting

[Y – View reporting attribute](#)

SME_03 - ScenarioCategory

Content

Classification of the scenario (e.g., baseline, projection).

Remarks

ScenarioCategory: baseline or projection. It should be included in the composite PK in the next iteration of schema version.

In Reporting

[Y – View reporting attribute](#)

SME_04 - MeasureGroupId

Content

Identifier of the pollution reduction for measure group, given by data provider.

Remarks

MeasureGroupId: distinct groups might contain one or more measures. For example, group 1 contains all the measures related to traffic, while group 2 contains all the measures related to industry. To the extreme, the group may correspond to one measure only; the same MeasureGroupId might be used for different scenarios, also - several MeasureGroupId might be declared for the same scenario.

It will be cross-checked against Measure table.

In Reporting

[Y – View reporting attribute](#)

SME_05 - MeasureGroupPollutionReduction

Content

Reduction in air pollution concentration levels due to the applied group of measures.

Remarks

Sum of MeasureGroupAirPollutionReduction within ScenarioId should agree with the difference between value of AirPollutionLevel in the first AttainmentId and the value reported in PlanScenario as ScenarioAirPollutionLevel.

In Reporting

[Y – View reporting attribute](#)

SME_06 - MeasureReductionAssessmentMethodId

Content

Identifier of the assessment method - model - used in the scenario, given by data provider.

Remarks

AssessmentMethodId: the model/OBE used for producing the results for the measure group (also to be declared in the ModelObjectiveEstimation table). It may be cross-checked against Model table, also - indirectly - against ModellingResult table.

In Reporting

[Y – View reporting attribute](#)

SME_07 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

SME_08 - Pollutant

Content

Name of the air pollutant being measured, as per Data Dictionary standards.

In Reporting

N - No corresponding reporting attribute.

SME_09 - PollutantId

Content

Code of the air pollutant for which the contribution is being assessed.

In Reporting

N - No corresponding reporting attribute.

SME_10 - DataAggregationProcess

Content

Label of the process of data aggregation into statistical values.

In Reporting

N - No corresponding reporting attribute.

SME_11 - DataAggregationProcessId

Content

Identifier for the process used to aggregate air quality data in the scenario.

In Reporting

N - No corresponding reporting attribute.

SME_12 - Deletion

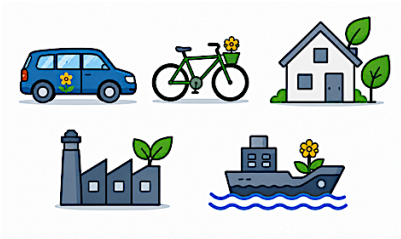
Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting attribute.

Measure



Attributes

Attribute details

MEA_01 - CountryCode

MEA_02 - MeasureGroupId

MEA_03 - MeasureId

MEA_20 - ReportingTime

MEA_04 - MeasureNationalCode

MEA_05 - MeasureName

MEA_06 - MeasureClassification

MEA_07 - MeasureType

MEA_08 - SourceSector

MEA_09 - SpatialScale

MEA_10 - ImplementationBegin

MEA_11 - ImplementationEnd

MEA_12 - MeasureCost

MEA_13 - FullEffectDate

MEA_14 - MeasureStatus

MEA_15 - ReasonIfMeasureNotUsed

MEA_16 - Deletion

MEA_21 - Country

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
MEA_01	CountryCode	varchar(2)	string	PK	countries		Y
MEA_02	MeasureGroupId	varchar(100)	string	PK		ScenarioMeasure	Y
MEA_03	MeasureId	varchar(200)	string	PK			Y
MEA_20	ReportingTime	datetime	datetime	PK			N
MEA_04	MeasureNationalCode	varchar(100)	string				Y
MEA_05	MeasureName	varchar(150)	string				Y
MEA_06	MeasureClassification	varchar(50)	string		measureclassification		Y
MEA_07	MeasureType	varchar(50)	string		measuretype		Y
MEA_08	SourceSector	varchar(50)	string		sourcesectors		Y
MEA_09	SpatialScale	varchar(50)	string		spatialscale		Y
MEA_10	ImplementationBegin	date	date				Y
MEA_11	ImplementationEnd	date	date				Y
MEA_12	MeasureCost	bigint	numeric				Y
MEA_13	FullEffectDate	date	date				Y
MEA_14	MeasureStatus	varchar(50)	string		measureimplementations tatus		Y
MEA_15	ReasonIfMeasureNotUsed	varchar(50)	string		reasonifmeasurenotused		Y
MEA_16	Deletion	char(1)	string				Y
MEA_21	Country	varchar(50)	string				N

Note

ReportingTime and **Country** are Reference attributes without a corresponding attribute in the reporting data model.

Note

Attributes with ReportNet3 data type `date` or `datetime` shall use the ISO 8601 format. Date-time values may include a local UTC offset.

Attribute details

MEA_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

[Y – View reporting attribute](#)

MEA_02 - MeasureGroupId

Content

Identifier of the pollution reduction for measure group, given by data provider.

In Reporting

[Y – View reporting attribute](#)

MEA_03 - MeasureId

Content

Identifier of the pollution reduction measure, given by data provider.

In Reporting

[Y – View reporting attribute](#)

MEA_20 - ReportingTime

Content

Date and time when the information is submitted.

In Reporting

N - No corresponding reporting attribute.

MEA_04 - MeasureNationalCode

Content

Unique local code assigned to the measure by the data provider.

In Reporting

[Y – View reporting attribute](#)

MEA_05 - MeasureName

Content

Name or title of the pollution reduction measure.

In Reporting

[Y – View reporting attribute](#)

MEA_06 - MeasureClassification

Content

Classification of the measure based on regulatory categories.

In Reporting

[Y – View reporting attribute](#)

MEA_07 - MeasureType

Content

Description of the high-level implementation mechanism or scope of the measure.

In Reporting

[Y – View reporting attribute](#)

MEA_08 - SourceSector

Content

Economic or activity sector targeted by the measure (e.g., transport, energy, industry).

Remarks

It can be tested against the SourceSector of SourceApportionment which was used as base for corresponding Scenariold.

In Reporting

[Y – View reporting attribute](#)

MEA_09 - SpatialScale

Content

Geographical coverage of the measure (e.g., local, national, EU-wide).

Remarks

It can be tested against the SpatialScale of SourceApportionment which was used as base for corresponding Scenariold.

In Reporting

[Y – View reporting attribute](#)

MEA_10 - ImplementationBegin

Content

Start date for implementing the measure.

In Reporting

[Y – View reporting attribute](#)

MEA_11 - ImplementationEnd

Content

End date for implementing the measure.

In Reporting

[Y – View reporting attribute](#)

MEA_12 - MeasureCost

Content

Estimated costs for implementing the measure over its lifetime.

In Reporting

[Y – View reporting attribute](#)

MEA_13 - FullEffectDate

Content

Date when the measure is expected to reach its full impact.

In Reporting

[Y – View reporting attribute](#)

MEA_14 - MeasureStatus

Content

Current status of the measure (e.g., planned, in progress, completed).

In Reporting

[Y – View reporting attribute](#)

MEA_15 - ReasonIfMeasureNotUsed

Content

Explanation or justification if the measure was not implemented.

In Reporting

Y – View reporting attribute

MEA_16 - Deletion

Content

Flag to indicate that this element must be deleted.

Remarks

Y/N

In Reporting

Y – View reporting attribute

MEA_21 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

Documentation



Attributes

Attribute details

DOC_01 - CountryCode

DOC_02 - DataTable

DOC_03 - DocumentType

DOC_04 - DocumentId

DOC_07 - ReportingTime

DOC_08 - Country

DOC_09 - DocumentURL

DOC_10 - Deletion

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
DOC_01	CountryCode	varchar(2)	string	PK	countries		Y
DOC_02	DataTable	varchar(50)	string	PK	datatable		Y
DOC_03	DocumentType	varchar(50)	string	PK	documenttype		Y
DOC_04	DocumentId	varchar(150)	string	PK		MeasurementStation SamplingProcess ModelObjectiveEstimation AssessmentRegimeZone CompliancePlanLink SourceApportionment PollutionLevelAdjustment	Y
DOC_07	ReportingTime	datetime	datetime	PK			N

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
DOC_08	Country	varchar(50)	string				N
DOC_09	DocumentURL	nvarchar(250)	string				N
DOC_10	Deletion	bit	boolean				N

Note

`ReportingTime`, `Country`, `DocumentURL` and `Deletion` are Reference attributes without a corresponding attribute in the reporting data model.

Note

Attributes with ReportNet3 data type `date` or `datetime` shall use the ISO 8601 format. Date-time values may include a local UTC offset.

Attribute details

DOC_01 - CountryCode

Content

Country or territory ISO2 code.

In Reporting

[Y – View reporting attribute](#)

DOC_02 - DataTable

Content

Table name of origin.

In Reporting

[Y – View reporting attribute](#)

DOC_03 - DocumentType

Content

Document content type.

In Reporting

Y – [View reporting attribute](#)

DOC_04 - DocumentId

Content

Identifier of the document given by data provider.

In Reporting

Y – [View reporting attribute](#)

DOC_07 - ReportingTime

Content

Date and time when the information is submitted.

In Reporting

N - No corresponding reporting attribute.

DOC_08 - Country

Content

Name of the country.

In Reporting

N - No corresponding reporting attribute.

DOC_09 - DocumentURL

Content

URL where document is stored (EEA)

In Reporting

N - No corresponding reporting attribute.

DOC_10 - Deletion

Content

Flag to indicate that this element must be deleted.

In Reporting

N - No corresponding reporting attribute.

AdminBoundaryGrid



Attributes

Attribute details

ABG_01 - adm_id

ABG_02 - X

ABG_03 - Y

ABG_04 - Area

ABG_05 - GridNum100m

ABG_06 - GridNum1km

ABG_07 - GridNum10km

ABG_08 - NUTSYear

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
ABG_01	adm_id	smallint		PK			
ABG_02	X	int		PK			
ABG_03	Y	int		PK			
ABG_04	Area	decimal(10,3)					
ABG_05	GridNum100m	bigint					
ABG_06	GridNum1km	bigint					

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
ABG_07	GridNum10km	bigint					
ABG_08	NUTSYear	int		PK			

Attribute details

ABG_01 - adm_id

ABG_02 - X

ABG_03 - Y

ABG_04 - Area

ABG_05 - GridNum100m

ABG_06 - GridNum1km

ABG_07 - GridNum10km

ABG_08 - NUTSYear

AdminBoundaryLookup



Attributes

Attribute details

- ABL_01 - adm_id
- ABL_02 - ICC
- ABL_03 - adm_country
- ABL_04 - level3_name
- ABL_05 - level2_name
- ABL_06 - level1_name
- ABL_07 - level0_name
- ABL_08 - level3_code
- ABL_09 - level2_code
- ABL_10 - level1_code
- ABL_11 - level0_code
- ABL_12 - EEA32_2020
- ABL_13 - EEA38_2020
- ABL_14 - EEA39
- ABL_15 - EEA33

- ABL_16 - eea32
- ABL_17 - eu27_nouk
- ABL_18 - EU28
- ABL_19 - eu27
- ABL_20 - EU25
- ABL_21 - EU15
- ABL_22 - EU12
- ABL_23 - EU10
- ABL_24 - EFTA4
- ABL_25 - NUTS_EU
- ABL_26 - TAA
- ABL_27 - NUTSYear

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
ABL_01	adm_id	smallint		PK			
ABL_02	ICC	nvarchar(50)					
ABL_03	adm_country	nvarchar(50)					
ABL_04	level3_name	nvarchar(100)					
ABL_05	level2_name	nvarchar(100)					
ABL_06	level1_name	nvarchar(100)					
ABL_07	level0_name	nvarchar(50)					
ABL_08	level3_code	nvarchar(50)					
ABL_09	level2_code	nvarchar(50)					

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
ABL_10	level1_code	nvarchar(50)					
ABL_11	level0_code	nvarchar(50)					
ABL_12	EEA32_2020	bit					
ABL_13	EEA38_2020	bit					
ABL_14	EEA39	bit					
ABL_15	EEA33	bit					
ABL_16	eea32	bit					
ABL_17	eu27_nouk	bit					
ABL_18	EU28	bit					
ABL_19	eu27	bit					
ABL_20	EU25	bit					
ABL_21	EU15	bit					
ABL_22	EU12	bit					
ABL_23	EU10	bit					
ABL_24	EFTA4	tinyint					
ABL_25	NUTS_EU	nvarchar(50)					
ABL_26	TAA	nvarchar(50)					
ABL_27	NUTSYear	int		PK			

Attribute details

ABL_01 - adm_id

ABL_02 - ICC

ABL_03 - adm_country

ABL_04 - level3_name

ABL_05 - level2_name

ABL_06 - level1_name

ABL_07 - level0_name

ABL_08 - level3_code

ABL_09 - level2_code

ABL_10 - level1_code

ABL_11 - level0_code

ABL_12 - EEA32_2020

ABL_13 - EEA38_2020

ABL_14 - EEA39

ABL_15 - EEA33

ABL_16 - eea32

ABL_17 - eu27_nouk

ABL_18 - EU28

ABL_19 - eu27

ABL_20 - EU25

ABL_21 - EU15

ABL_22 - EU12

ABL_23 - EU10

ABL_24 - EFTA4

ABL_25 - NUTS_EU

ABL_26 - TAA

ABL_27 - NUTSYear

CountryAreaPopulation



Attributes

Attribute details

CAP_01 - CountryCode

CAP_02 - Year

CAP_03 - Population

CAP_04 - Area

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
CAP_01	CountryCode	varchar(2)		PK			
CAP_02	Year	int		PK			
CAP_03	Population	bigint					
CAP_04	Area	decimal(10,3)					

Attribute details

CAP_01 - CountryCode

CAP_02 - Year

CAP_03 - Population

CAP_04 - Area

PopulationGrid



Attributes

Attribute details

PGR_01 - Year

PGR_02 - Population

PGR_03 - X

PGR_04 - Y

PGR_05 - Area

PGR_06 - GridNum100m

PGR_07 - GridNum1km

PGR_08 - GridNum10km

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
PGR_01	Year	int		PK			
PGR_02	Population	bigint					
PGR_03	X	int		PK			
PGR_04	Y	int		PK			
PGR_05	Area	decimal(10,3)					
PGR_06	GridNum100m	bigint					

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
PGR_07	GridNum1km	bigint					
PGR_08	GridNum10km	bigint					

Attribute details

PGR_01 - Year

PGR_02 - Population

PGR_03 - X

PGR_04 - Y

PGR_05 - Area

PGR_06 - GridNum100m

PGR_07 - GridNum1km

PGR_08 - GridNum10km

Vocabulary



Attributes

Attribute details

VOC_01 - vocabulary

VOC_02 - vocabularygroup

VOC_03 - ID

VOC_04 - Notation

VOC_05 - URI

VOC_06 - Label

VOC_07 - Definition

VOC_08 - Note

VOC_09 - Status

VOC_10 - StatusModifiedDate

VOC_11 - AcceptedDate

VOC_12 - NotAcceptedDate

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
VOC_01	vocabulary	varchar(50)					

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
VOC_02	vocabularygroup	varchar(500)					
VOC_03	ID	varchar(500)		PK			
VOC_04	Notation	varchar(100)					
VOC_05	URI	varchar(500)					
VOC_06	Label	varchar(4000)					
VOC_07	Definition	varchar(4000)					
VOC_08	Note	varchar(4000)					
VOC_09	Status	varchar(50)					
VOC_10	StatusModifiedDate	date					
VOC_11	AcceptedDate	date					
VOC_12	NotAcceptedDate	date					

Attribute details

VOC_01 - vocabulary

VOC_02 - vocabularygroup

VOC_03 - ID

VOC_04 - Notation

VOC_05 - URI

VOC_06 - Label

VOC_07 - Definition

VOC_08 - Note

VOC_09 - Status

VOC_10 - StatusModifiedDate

VOC_11 - AcceptedDate

VOC_12 - NotAcceptedDate

VocabularyRelation



Attributes

Attribute details

VRE_01 - Vocabulary

VRE_02 - RelatedVocabulary

VRE_03 - Concept_id

VRE_04 - Related_id

Attributes

Attribute Code	Attribute Name	SQL DB Data Type	ReportNet3 Data Type	Properties	Code list	Related table(s)	In Reporting
VRE_01	Vocabulary	varchar(50)		PK			
VRE_02	RelatedVocabulary	varchar(50)		PK			
VRE_03	Concept_id	varchar(100)		PK			
VRE_04	Related_id	varchar(100)		PK			

Attribute details

VRE_01 - Vocabulary

VRE_02 - RelatedVocabulary

VRE_03 - Concept_id

VRE_04 - Related_id